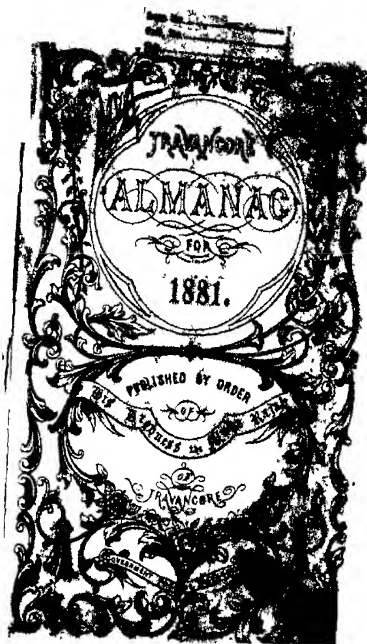


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## An Ephemeris for the year 1881.

### ADAPTED TO THE MERIDIAN OF TREVANDRUM.

#### TREVANDRUM OBSERVATORY.

Longitude .. .. .	5h 7m 59s = 76° 59' 45" East.
Latitude .. .. .	8° 30' 32" North.
Deviation of the Compass .. .	0° 42' 19" East.
Dip . . . . .	approximately 2° 30' South
Height above the sea . . . .	197 feet.
Mean temperature of the air in the shade .	77° 81 Fah.
Mean temperature of evaporation in the shade.	73° 42 Fah.
Mean atmospheric pressure .. .	29.681 inches.
Mean vapour pressure .. .	0.778 inch.
Mean relative humidity . (Saturation=1).	0.812
Mean direction of the wind .. .	W. N. W
Mean yearly fall of rain .. .	68.36 inches.
Mean yearly evaporation .. .	88.54 inches

### Chronological notes for 1881.

<b>GOLDEN NUMBER</b>		1
<b>EPACT</b>	.. . . .	30
<b>SOLAR CYCLE</b>		14
<b>DOMINICAL LETTER</b>	. . . . .	B
<b>ROMAN INDICTION</b>		9
<b>JULIAN PERIOD</b>	.. . . .	6594
<b>ERA OF THE CREATION</b>	.. . . .	5885
<b>JEWISH ERA</b>	(Com. Sept. 24, 1881)	5642
<b>MAHOMMEDAN ERA</b>	(Com. Nov 23, 1881)	1299
<b>MALABAR ERA</b>	(Com. Aug 16, 1881)	1057

# **PRINCIPAL HINDU FESTIVALS &c., For 1881.**

## **JANUARY**

11 Swergavathilakathasy Vratum Ottarayananarumbha } —Trevandrum Magara Syvelly .. .. . }	Margaly	29
12 Ottarayana Poonjakalum—Thye Pongal .. .. .	Thye	1
13 Mantoo Pongal .. .. .	"	2
16 Tye Poonyam .. .. .	"	5
30 Sisurthorarambha .. .. .	"	19

## **FEBRUARY**

10 Beemyagathasy Vratum Vishnooputhipooniacalem	"	30
21 Vycathoo Ashamy .. .. .	Manay	11
26 Sivarathree Vratum .. .. .	"	16
28 Kalyugathy... .. .	"	18

## **MARCH**

12 Shudaseethy Pooniacalem .. .. .	Pangany	1
30 Vasuntharthorarambha—Virahanamasumvulsara- rumbha .. .. . }	"	19

## **APRIL**

1 Meena Bharanee .. .. .	"	21
3 Trevandrum Codyettoo .. .. .	"	23
7 Sreo Rama Navamy .. .. .	"	27
11 Vishoo Pooniacalem .. .. .	"	31
12 Vishoo—Trevandrum Auraut .. .. .	Chittray	1
14 Chitrapourasmy—Chitragnpta Poojah .. .. .	"	3

## **MAY**

1 Atchayathiruteeya—Kritayugathy .. .. .	"	20
9 Agneenatchettra Thosharumbha .. .. .	"	28
22 Agneenatchettra Thoshavasanah .. .. .	Vaikausy	10
29 Greeshmurthorarambha .. .. .	"	17

## **JUNE**

10 Visankam Auta Tirunaul—H H THE MAHA RAJAH'S BIRTHDAY .. .. . }	"	29
13 Shudaseethy Pooniacalem .. .. .	Audy	1
19 Arthrapravasom .. .. .	"	7

## **JULY**

3 Utram Tirunaul—H. H. Carola Vurmah Rajah's birthday .. .. . }	"	21
8 Synikathasy Vratum .. .. .	"	26
14 Thetchanayanarumbha—Thetchanayana Pooniacale- m—Trevandrum Carcadaga Syvelly .. .. . }	"	32
30 Bharanee Tirunaul—H. H. The Senior Rane's birthday .. .. . }	Audy	6
7 Varusharthorarambha .. .. .	"	13

# III

## AUGUST

5	Vara Letchmy Vratum	Audy	32
14	Audy Auroothee	"	31
15	Auvany Pirappoo—Vishnoopathy Pooniacalem (1057)	Auvany	1
16	Ashtamy Rohany Vratum	"	2
28	Vinayaka Chathurthee	"	14
29	Rishee Panchamy	"	15
31	Muktabarana Supthamy	"	17

## SEPTEMBER

1	Sidha Letchmy Vratum	"	18
4	Parceerthanykathasy Vratum	"	21
5	Indrothapanakalem	"	22
6	Ohnum	"	23
7	Anantha Vratum	"	24
8	Mahalaya Putscharambha	"	25
10	Ravathce Tirunaul— <i>H H The 1st Prince's birthday</i>	"	27
13	Ashtakakalarambha	"	30
15	Shudaseethy Pooniacalem	Puratasi	1
20	Thunaparayugathy	"	6
23	Mahalayaputchavasana—Poojavippoo	"	9
24	Sarathrethorarambha	"	10
30	Moolum Tirunaul— <i>H H The Ella Rajah's birthday</i>	"	16

## OCTOBER

1	Thoorgashtamy—Mahanavamy	"	17
2	Veejaya Thasamy—Poojah Edappoo	"	18
10	Bharanee Tirunaul— <i>H H The Junior Rance's birthday</i>	"	26
15	Vishooval Pooniacalem	"	31
21	Trevndrum Codyetto—Narakachathurthasy	Arpasy	6
	<i>Teepaulce (after Sunset)</i>		
29	Utradum Tirunaul— <i>H H Rave Vurnah Rajah's birthday</i>	"	14
30	Trevandrum Auraut	"	15
31	Thiratyugathy	"	16

## NOVEMBER

2	Othauamkathasy Vratum	"	18
14	Vishnoopathy Pooniacalem—Vycathoo Ashtamy	"	50
22	Hemunthirthorambha	Kartigay	8
28	Chathayum Tirunaul— <i>H H The 2nd Prince's birthday</i>	"	14

## DECEMBER

1	Gooroovayoorakathasy Vratum	"	17
2	Assuvathy Tirunaul— <i>H H The 3rd Prince's birthday</i>	"	18
4	Koomaranulloer Kartigay	"	20
5	Chunthragrabana Pooniacalem	"	21
12	Thiroshthakastakarambha	"	29
14	Shudaseethy Pooniacalem	Margaly	1
31	Swergavathilakathasy Vratum	"	18





# English and Malabar Months.

ENGLISH.		MALABAR.	
January	1 .. ..	19th Margaly.	
"	12 .. ..	1st Tye or Magaram.	
February	11 .. ..	1st Mausy or Coombhum.	
March	12 .. ..	1st Punguny or Menum.	
April	12 .. ..	1st Chittray or Madum.	
May	13 .. ..	1st Vaukasy or Eddavum.	
June	13 .. ..	1st Auny or Methunum.	
July	15 .. ..	1st Andy or Carcadagum.	
August	15 .. ..	1st Auvany or Chingum.	
September	15 .. ..	1st Purattasy or Cunny.	
October	16 .. ..	1st Arpasy or Toolam.	
November	15 .. ..	1st Kartigay or Vrechecum.	
December	14 .. ..	1st Margaly or Dhanoo.	
"	31 .. ..	18th Margaly.	

# English and Corresponding Malabar Years.

ENGLISH	MALABAR	ENGLISH	MALABAR	ENGLISH	MALABAR	ENGLISH	MALABAR
1801. . 976-7	1826...1001-2	1851. .1026-7	1876...1051-2				
1802.. 977-8	1827...1002-3	1852 .1027-8	1877...1052-3				
1803... 978-9	*1828...1003-4	1853 .1028-9	1878...1053-4				
1804... 979-0	1829...1004-5	1854...1029-0	1879...1054-5				
1805... 980-1	1830 .1005-6	1855...1030-1	1880...1055-6				
1806 . 981-2	1831...1006-7	1856...1031-2	1881...1056-7				
1807... 982-3	1832. .1007-8	1857 .1032-3	1882...1057-8				
1808. . 983-4	1833. .1008-9	1858...1033-4	1883...1058-9				
1809... 984-5	1834...1009-0	1859.. 1034-5	1884...1059-0				
1810... 985-6	1835...1010-1	1860...1035-6	1885.. 1060-1				
1811... 986-7	1836...1011-2	1861...1036-7	1886...1061-2				
1812... 987-8	1837 .1012-3	1862...1037-8	1887...1062-3				
1813... 988-9	1838...1013-4	1863...1038-9	1888...1063-4				
1814... 989-0	1839.. 1014-5	1864...1039-0	1889...1064-5				
1815... 990-1	1840...1015-6	1865...1040-1	1890...1065-6				
1816... 991-2	1841. 1016-7	1866...1041-2	1891...1066-7				
1817 .. 992-3	1842...1017-8	1867...1042-3	1892...1067-8				
1818... 993-4	1843. .1018-9	1868...1043-4	1893...1068-9				
1819... 994-5	1844...1019-0	1869...1044-5	1894...1069-0				
1820... 995-6	1845...1020-1	1870...1045-6	1895...1070-1				
1821... 996-7	1846...1021-2	1871...1046-7	1896...1071-2				
1822... 997-8	1847...1022-3	1872...1047-8	1897...1072-3				
1823... 998-9	1848...1023-4	1873...1048-9	1898...1073-4				
1824... 999-0	1849. .1024-5	1874...1049-0	1899...1074-5				
1825 .1000-1	1850...1025-6	1875...1050-1	1900 . 1075-6				

## Eclipses of the Sun and Moon.

In the year 1881, there will be two Eclipses of the Sun and two of the Moon, and a transit of Mercury across the Sun's disc.

I.—A Partial Eclipse of the Sun May 28, 1881, invisible at Trevandrum.

II.—A Total Eclipse of the Moon June 12, 1881, invisible at Trevandrum.

III. An Annular Eclipse of the Sun November 21, 1881, invisible at Trevandrum

IV.—A Partial Eclipse of the Moon December 5, 1881, visible at Trevandrum.

	<i>d.</i>	<i>h</i>	<i>m.</i>
First contact with the Penumbra Decr	5	7	24.0 P. M
First contact with the shadow .....	"	8	35.6 "
Middle of the Eclipse .....	"	10	16.3 "
Last contact with the Shadow .. ..	"	11	57.0 "
Last contact with the Penumbra . .	6	1	8.6 A. M
Entire duration	5h	44	6m

Duration from the first to the last contact with the dark shadow 3h. 21 4m

Magnitude of the Eclipse (Moon's diameter=1) 0.978

The first contact with the shadow occurs at 61° from the Northernmost point of the Moon's limb towards the East

The last contact, 63° towards the West, in each case, for direct image.

V.—A Transit of Mercury across the Sun's disc November 8, 1881, partly visible at Trevandrum

	<i>d.</i>	<i>h</i>	<i>m</i>
External contact at Ingress November	...	8	3 24 A. M.
Internal contact at Ingress	"	"	3 26. "
Least distance of centres 3' 51.8"	"	"	6 4 "
Internal contact at Egress	"	"	8 44 "
External contact at Egress	"	"	8 46 "
At Trevandrum the Sun rises at	...	"	5 52

## JANUARY

1893  
1028

JANUARY

1893  
1026

Day of Week.	Day of Month.	Malabar date.	SUN'S		Age.	MOON'S		
			Mean Time Trevandrum			Mean Time Trevandrum.		
			Rising	Setting.	Mean Noon	Rising	Meridian Passage.	Setting
			A m	A m	d	A m	A m	A m
Sat.	1	19	6 16	5 52	07	19 44	0 47	6 48
SUN.	2	20	6 16	5 52	17	20 37	1 47	7 50
Mon.	3	21	6 17	5 53	27	21 26	2 42	8 48
Tues.	4	22	6 17	5 53	37	22 12	3 33	9 42
Wed.	5	23	6 17	5 54	47	22 56	4 22	10 34
Thur.	6	24	6 18	5 54	57	23 40	5 10	11 25
Fri	7	25	6 18	5 55	67	—	5 56	12 16
Sat	8	26	6 18	5 55	77	0 23	6 43	13 5
SUN.	9	27	6 19	5 56	87	1 9	7 31	13 55
Mon	10	28	6 19	5 56	97	1 55	8 20	14 40
Tues	11	29	6 19	5 57	107	2 43	9 9	15 36
Wed	12	1	6 20	5 57	117	3 33	9 59	16 25
Thur.	13	2	6 20	5 58	127	4 22	10 48	17 13
Fri.	14	3	6 20	5 58	137	5 12	11 30	17 58
Sat.	15	4	6 20	5 59	147	6 0	12 22	18 42
SUN	16	5	6 21	5 59	157	6 48	13 6	19 24
Mon	17	6	6 21	6 0	167	7 34	13 50	20 4
Tues.	18	7	6 21	6 0	177	8 20	14 32	20 43
Wed	19	8	6 21	6 1	187	9 5	15 15	21 23
Thur.	20	9	6 21	6 1	197	9 52	15 58	22 3
Fri	21	10	6 22	6 2	207	10 39	16 43	22 46
Sat.	22	11	6 22	6 2	217	11 30	17 31	23 32
SUN.	23	12	6 22	6 2	227	12 24	18 23	—
Mon	24	13	6 22	6 3	237	13 21	19 19	0 23
Tues	25	14	6 22	6 3	247	14 21	20 19	1 18
Wed	26	15	6 22	6 4	257	15 23	21 22	2 18
Thur	27	16	6 22	6 4	267	16 26	22 25	3 28
Fri.	28	17	6 22	6 4	277	17 24	23 26	4 25
Sat.	29	18	6 23	6 5	287	18 20	—	5 21
SUN.	30	19	6 22	6 5	03	19 12	0 24	6 29
Mon.	31	20	6 22	6 5	13	20 1	1 19	7 26

1855

## JANUARY

## Phases of the Moon

	d	h	m		d	h	m
) First Quarter.	7	1	17.0 P.M.	☉ New Moon	30	5	56.0 A.M.
☾ Full Moon	15	4	41.8 "	☾ Apogee	14	8	"
( Last Quarter	23	1	55.4 "	( Perigee	29	9	"

## The Planets

Date.	♿ MERCURY				♀ VENUS				♂ MARS			
	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination
	h m	h m	h m	°	h m	h m	h m	°	h m	h m	h m	°
1	17 27	32 3	4 47	8 33 45	21 7	2 57	8 47	8 15 47	16 48	22 34	4 18	8 23 28
11	17 47	23 27	8 15	24 14	21 8	3 2	8 55	11 18	16 41	22 25	4 9	23 54
21	18 14	0 7	8 46	22 18	21 6	3 5	9 1	8 22	16 54	22 18	4 2	23 58
31	18 42	0 30	6 18	18 12	21 7	1 0	9 5	8 14	16 27	22 12	3 57	23 34

Date.	♃ JUPITER				♄ SATURN				♅ URANUS			
	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination
	h m	h m	h m	°	h m	h m	h m	°	h m	h m	h m	°
1	23 54	5 57	11 58	N 5 8	0 3	8 40	12 45	N 6 16	10 9	16 13	22 17	N 7 7
11	23 50	5 38	11 34	0 34	21 59	8 2	12 6	8 24	9 29	15 55	2 17	N 7 13
21	23 45	4 47	10 49	4 8	21 50	5 24	11 36	6 36	8 49	14 53	20 27	N 7 19
31	23 18	4 14	10 16	N 4 47	22 43	4 47	10 51	N 6 51	8 8	14 12	21 10	N 7 28

The mean fall of rain from 27 years' observations (1838-64) in January at Trevandrum Observatory is eight tenths of an inch (0.80 in.)

In the five years 1840, 54, 56, 60 and 64 no rain fell in January

There are equal chances that the fall of rain in January will be under or above four tenths of an inch (0.4 in.)

There are four chances to one that the fall will not be more than one inch and two tenths (1.2 in.)

The greatest falls in January were in 1853, 4.9 in. in 1842 and 1845, 2.7 in.

The average number of days in which rain fell in January was two and five tenths (2.5 d.)

The average daily fall of rain on the days during which it rained in January was 0.32 in.

The mean difference for January is 0.79 in.\*

The mean temperature in the shade for January from eleven years' observations (July 1853-June 1864) is 75.44 Fahr.

The monthly mean temperature varied in the eleven years between 75.22 & 78.27 "

The daily do do do 72.91 " 80.97 "

The highest observed temperature do do 85.3 " 88.4 "

The lowest do do 63.5 " 67.2 "

\* The differences of the monthly falls from the mean of the whole twenty seven months being taken, and the sum of the differences being divided by 27 the mean difference is obtained. This mean difference is about one-tenth greater than what is called the probable error, and is a measure of the variability of the amount of fall for the month in different years.

## JANUARY

1848  
1844

Day of Month.	REMARKABLE EVENTS.
S. 1	Circumcision.—Union of Ireland with great Britain, 1801.—Proclamation of Her Majesty the Queen's assumption of the Title of Empress of India, 1877.
S. 2	2 Sunday after Christmas.—Calcutta retaken from Suraja Dowlah, 1757.
M. 3	West Indies discovered, 1492.—Natives admitted to the Covenanted Civil Service, 1880.
Tu. 4	The "Imperial Order of the Crown of India" Instituted, 1878.—Combined fleets entered the Black Sea, 1854.
W. 5	La Marmora died, 1877.
Th. 6	Epiphany.
F. 7	
S. 8	Cape of Good Hope taken, 1806.—The Cathedral at Madras consecrated 1816
S. 9	1 Sunday after Epiphany.—Prince Edward of Wales born, 1865.—Napoleon III died, 1879.—Victor Immanuel 1st King of Italy died, 1878.
M. 10	Penny Postage, Great Britain, 1840.
Tu. 11	H. H. the Maha Rajah's return to Travandrum from His 3rd visit to Calcutta, 1876
W. 12	The Zulu war, 1879
Th. 13	Battle of Chillianwalla, 1849
F. 14	
S. 15	Madras University opened, 1853.
S. 16	2 Sunday after Epiphany.—The great South Indian [famine, 1877
M. 17	Franklin born, 1706
Tu. 18	H. H. the Maha Rajah's departure from Travandrum on His 2nd visit to Calcutta, Agra and Delhi, 1875.—Capture of Bhurtpore 1826
W. 19	Capture of Aden, 1839
Th. 20	First English Parliament, 1265.
F. 21	Inauguration of the Wurrulley Junction Canal Works by His Highness the Maha Rajah, 1870.
S. 22	St. VINCENT.—Surrender of Mooltan, 1849.
S. 23	3 Sunday after Epiphany.—Duke of Edinburgh married, 1874.
M. 24	Mutiny at Barrackpore and Berampore, 1857.
Tu. 25	CONVERSION OF ST. PAUL.—Princess Royal married, 1858.
W. 26	Singapore taken, 1819.
Th. 27	Prince Frederick William of Prussia born, 1859.—Trial [of the King of Delhi, 1858.
F. 28	
S. 29	King George III died, 1820.
S. 30	4 Sunday after Epiphany.
M. 31	Mutiny at Vellore, 1807.



## FEBRUARY

1881  
1882

## PHASES OF THE MOON

	d	h	m.		d	h	m.
☾ First Quarter.	6	6	20 A.M.	● New Moon....	28	4	40 P.M.
☾ Full Moon .	14	11	31 6	☾ Apogee . .	10	5	"
☾ Last Quarter.	22	0	37 9	☾ Perigee .	26	3	"

## THE PLANETS

Date	♂ MERCURY				♀ VENUS				♂ MARS.			
	Rising	Merid. Pass	Set.	Decl. n.	Rising	Merid. Pass	Set.	Decl. n.	Rising	Merid. Pass	Set.	Decl. n.
	h. m.	h. m.	h. m.	° ' "	h. m.	h. m.	h. m.	° ' "	h. m.	h. m.	h. m.	° ' "
1	16 14	6 41	5 22	5 17 38	21 7	3 6	0 53	8 0 41	16 26	22 11	3 56	8 23 58
11	19 9	1 3	6 55	10 43	21 3	3 5	0 7	N 4 34	10 19	22 4	3 49	22 37
21	19 21	1 19	7 17	8 2 51	19 58	3 3	9 8	9 18	16 11	21 57	3 43	21 32
28	19 9	1 5	7 9	4 0 52	20 51	3 0	9 7	N 12 32	18 4	21 51	3 38	20 16

Date	♂ JUPITER				♂ SATURN				♂ URANUS			
	Rising	Merid. Pass	Set.	Decl. n.	Rising	Merid. Pass	Set.	Decl. n.	Rising	Merid. Pass	Set.	Decl. n.
	h. m.	h. m.	h. m.	° ' "	h. m.	h. m.	h. m.	° ' "	h. m.	h. m.	h. m.	° ' "
1	22 8	4 10	10 12	N 4 51	24 39	4 45	10 47	N 6 57	8 4	14 8	26 12	N 7 27
11	21 35	3 38	9 41	5 34	22 3	4 7	10 11	7 14	7 23	13 27	18 41	7 08
21	21 2	3 5	9 8	8 26	31 26	4 39	9 44	7 53	6 42	12 49	18 50	7 48
28	20 30	2 43	8 47	N 6 34	21 2	3 6	9 10	N 7 49	6 14	12 18	18 29	N 7 53

The mean fall of rain is 0.55in.

No rain fell in 12 of the 27 months (1838-64)

There are equal chances that the fall will be more or less than 0.06in.

There are four chances to one that the fall will not be more than 0.8in.

The greatest falls in February were in 1847, 4.4in. and 1855, 3.02in.

The average number of days in which rain fell in February was 1.6d.

The average daily fall of rain on the days during which it rained in February was 0.84in.

The mean difference for February is 0.71in.

The mean temperature in the shade for February from eleven years' observations .. 77.80 Fahr.

The monthly mean temperature varied in the eleven years between

The daily .. do .. do .. 76.65 &amp; 79.02 "

The highest observed temperature .. do .. 82.77 .. 82.90 "

The lowest .. do .. do .. 64.8 .. 69.1 "



## FEBRUARY

Day of Month	REMARKABLE EVENTS.
Tu. 1	Investiture of His Highness the Maha Rajah of Travancore, with the Insignia of Knight Grand Commander of the Star of India, 1867.—Lord Bishop of Travancore and Cochin appointed, 1880.—Slavery abolished in Ceylon, 1843.
W. 2	PURIFICATION OF B. V. MARY.
Th. 3	Revolution in Ava, 1853.
F. 4	Battle of Ningpo, 1819
S. 5	The order of St Patrick instituted, 1782.—"Victoria Cross" founded, 1856.
S. 6	5 Sunday after Epiphany.—Tippoo defeated by Lord Cornwallis, 1792.
M. 7	Charles Dickens born, 1812 —Pope Pius IX died, 1878.
Tu. 8	Indo-Eur Telegraph via Persia and Turkey opened, 1866.—Earl Mayo assassinated at Port Blair, 1872.
W. 9	Treaty of Calcutta, 1757
Th. 10	Marriage of Queen Victoria, 1840
F. 11	Battle of Sattara, 1818.
S. 12	Terrific Hail storm at Benares, 1859
S. 13	Septuagesima Sunday.—Madras Medical College established, 1835.
M. 14	St VALENTINE.—British crossed the Indus, for Afghanistan, 1839
Tu. 15	
W. 16	Battle of Kandy, 1815 —Peace with Burmah, 1826.
Th. 17	Battle of Meeanoo, 1843.
F. 18	Sir W. Denison, Governor Madras, arrived, 1862.
S. 19	Surrender of Hyderabad in Scinde, 1843
S. 20	Sexagesima Sunday.—Lord and Lady Napier and Suite arrived at Travandrum by Steamer 'Burmah,' 1868.—Election of Leo XIII, 1878.
M. 21	Treaty of Lahore, 1846.
Tu. 22	Peace with Tippoo Saib, 1792.
W. 23	Source of the Nile discovered, 1863
Th. 24	Trial of the Guicowar of Baroda, 1875.
F. 25	Napoleon I escaped from Elba, 1815.
S. 26	Mulany at Berhampore, 1857.
S. 27	Quinquagesima or Shrove Sunday.—General thanksgiving throughout India on account of recovery of Prince of Wales.
M. 28	SHROVE MONDAY.—Nepaulese defeated, 1816.

## MARCH

1883  
1882

Day of Week.	Day of Month	Malabar Date.	SUN'S		Age.	MOON'S			
			Mean Time Trevandrum			Mean Time Trevandrum			
			Rising	Setting	Mean Noon	Rising	Meridian Passage.	Setting.	
			<i>h m</i>	<i>h m</i>	<i>d</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>	
Tues	1	19	6 15	6 10	0 8	19 22	0 46	6 55	
Wed.	2	20	6 15	6 10	1 8	20 9	1 36	7 52	
Thur	3	21	6 14	6 10	2 8	20 55	2 26	8 45	
Fri.	4	22	6 14	6 10	3 8	21 43	3 16	9 38	
Sat.	5	23	6 13	6 10	4 8	22 32	4 6	10 31	
SUN	6	24	6 13	6 10	5 8	23 22	4 57	11 23	
Mon	7	25	6 12	6 10	6 8	—	5 48	12 14	
Tues.	8	26	6 12	6 10	7 8	0 12	6 37	13 3	
Wed.	9	27	6 11	6 10	8 8	1 1	7 26	13 50	
Thur	10	28	6 11	6 10	9 8	1 50	8 13	14 35	
Fri.	11	29	6 10	6 10	10 8	2 38	8 59	15 18	
Sat.	12	1	6 10	6 10	11 8	3 26	9 43	16 0	
SUN.	13	2	6 9	6 10	12 8	4 12	10 27	16 40	
Mon	14	3	6 9	6 10	13 8	4 59	11 10	17 20	
Tues.	15	4	6 8	6 10	14 8	5 45	11 54	18 2	
Wed	16	5	6 8	6 10	15 8	6 33	12 39	18 44	
Thur.	17	6	6 7	6 10	16 8	7 23	13 26	19 28	
Fri.	18	7	6 7	6 10	17 8	8 15	14 16	20 16	
Sat.	19	8	6 6	6 10	18 8	9 10	15 9	21 8	
SUN.	20	9	6 6	6 10	19 8	10 7	16 5	22 3	
Mon.	21	10	6 5	6 10	20 8	11 5	17 3	23 1	
Tues	22	11	6 5	6 10	21 8	12 4	18 2	—	
Wed.	23	12	6 4	6 10	22 8	13 2	19 1	0 1	
Thur	24	13	6 4	6 10	23 8	13 56	19 57	1 0	
Fri	25	14	6 3	6 10	24 8	14 49	20 52	1 59	
Sat.	26	15	6 3	6 9	25 2	15 38	21 44	2 56	
SUN	27	16	6 2	6 9	26 8	16 26	22 35	3 51	
Mon.	28	17	6 2	6 9	27 8	17 12	23 23	4 45	
Tues.	29	18	6 1	6 9	28 8	17 58	—	5 38	
Wed.	30	19	6 1	6 9	0 4	18 45	0 14	6 32	
Thur.	31	20	6 0	6 9	1 4	19 33	1 4	7 25	

1881  
1886

## MARCH

## Phases of the Moon

	d	h	m.		d	h	m.
☾ First Quarter.	8	1	10 0 A.M.	☉ New Moon	30	3	40 1 A.M.
☾ Full Moon	16	3	44 7 "	☾ Apogee	10	11	"
☾ Last Quarter.	23	8	37 4 "	☾ Perigee	26	4	"

## The Planets

S A	♂ MERCURY				♀ VENUS				♂ MARS			
	Rising	Merid. Pass	Set	Decl. n. lat.	Rising	Merid. Pass	Set	Decl. n. lat.	Rising	Merid. Pass	Set	Decl. n. lat.
1	19 5	1 5	7 5	1 8	10 52	2 59	8 0	N 12 57	16 3	21 20	3 37	S 20 4
11	18 7	0 6	6 8	0 79	20 42	8 2	7 8	15 50	21 43	7 31	10 11	
21	16 58	22 56	4 53	8 2	20 39	2 41	8 53	20 20	16 44	21 34	3 24	15 58
31	17 31	22 27	4 21	6 44	20 9	2 27	8 37	N 24 58	15 33	21 24	1 16	S 13 20

S A	♂ JUPITER				♂ SATURN				♂ URANUS			
	Rising	Merid. Pass	Set	Decl. n. lat.	Rising	Merid. Pass	Set	Decl. n. lat.	Rising	Merid. Pass	Set	Decl. n. lat.
1	20 5	1 40	8 44	N 8 09	20 58	1 2	9 6	N 7 51	0 10	12 14	18 18	N 7 64
11	20 8	1 9	8 27	7 49	20 21	2 7	8 11	8 15	8 29	11 33	17 37	8 4
21	19 11	1 18	7 55	8 40	19 47	1 52	7 57	6 41	4 48	10 52	16 56	8 15
31	19 3	1 7	7 12	N 0 34	19 12	1 17	7 22	4 9	4 6	10 11	16 16	N 8 21

The mean fall of rain is 1 80in

No months without rain The least falls were in 1850, 0 0 in, in 1851, 0 18in and in 1864 0 01in

There are equal chances that the fall will be more or less than 1 4in.

There are four chances to one that the fall will not exceed 2 2in

The greatest falls in March were in 1853, 8 4in and 1845, 5 4in

The average number of days in which rain fell in March was 4 2d

The average daily fall of rain on the days during which it rained in March was 0 47in

The mean difference for March is 1 80in.

The mean temperature in the shade for March from eleven years' observations 50 33 Fahr

The monthly mean temperature varied in the eleven years between

The daily do do do 79 46 &amp; 81 69 "

The highest observed temperature do 88 4 " 91 8 "

The lowest do do do 63 8 " 71 7 "

## MARCH

1800  
1801

Day of Month	REMARKABLE EVENTS.
Tu. 1	SHROVE TUESDAY — ST DAVID
W. 2	Ash-Wednesday.—Sovereignty of Ceylon assumed by the English, 1815.—Emperor Nicholas of Russia [died 1855.]
Th 3	Napoleon I returned from Elba, 1815
F. 4	War declared against Burmah 1824
S 5	His Highness the Maha Rajah returned to Trevandrum, 1875, from His Highness' Second visit to Calcutta, Agra & Delhi
S. 6	Quadragesima or I Sunday in Lent.—Peace of Seringapatam, 1792
M. 7	Union of Scotland with England, 1707 — Siege of Bangalore, 1791
Tu. 8	
W 9	Treaty of Lahore, 1840
Th 10	H R H the Prince of Wales married, 1863
F 11	H R H the Prince of Wales' departure from India, [1876]
S 12	End of Nepaul War 1816 — Lord Elgin appointed Governor-General of India, 1862
S. 13	2 Sunday in Lent.
M 14	The Sikh Army surrendered, 1849
Tu. 15	The Madras Industrial Exhibition opened, 1853.
W 16	Duchess of Kent died, 1861
Th 17	ST PATRICK
F. 18	Princess Louisa Carolina Alberta born, 1840
S 19	St. JOSEPH — First Eclipse of Moon on record, B C, 720
S. 20	3 Sunday in Lent.—Bangalore taken, 1791 — Opening of the New College and laying down of the First stone of the Napier Museum in the Public Gardens by H. H. the Maha Rajah, 1873
M. 21	Battle of Alexandria, 1801.
Tu. 22	
W 23	
Th. 24	Battle of Hyderabad (Scinde) 1843
F. 25	ANNUNCIATION OF B V MARY — LADY-DAY
S 26	Furious hurricane in Southern India, 1853.
S. 27	4 Sunday in Lent.—Defeat of Tippoo Saib, 1799 — Lord Napier arrived at Madras, 1866.
M. 28	England declared War with Russia, 1854.—Alleppey Light House first lighted, 1802.
Tu. 29	Annexation of the Punjaub, 1849.
W. 30	Capitulation of Paris, 1818
Th 31	Madras Troops embarked for Burmah, 1852.

1881  
1880

## APRIL

Day of Week.	Day of Month.	Malabar date.	SUN'S		Age.	MOON'S		
			Mean Time Trevandrum.			Mean Time Trevandrum.		
			Rising	Setting		Mean Noon	Rising	Meridian Passage.
			<i>h m</i>	<i>h m</i>	<i>d</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>
Fri	1	21	6 0	6 9	2 4	20 22	1 55	8 18
Sat.	2	22	5 59	6 9	3 4	21 12	2 46	9 11
SUN	3	23	5 59	6 9	4 4	22 3	3 38	10 4
Mon	4	24	5 58	6 9	5 4	22 53	4 29	10 54
Tues.	5	25	5 58	6 0	6 4	23 42	5 18	11 43
Wed.	6	26	5 57	6 9	7 4	—	6 6	12 20
Thur	7	27	5 57	6 9	8 4	0 31	6 53	13 13
Fri	8	28	5 56	6 9	9 4	1 18	7 37	13 55
Sat	9	29	5 56	6 0	10 4	2 5	8 21	14 35
SUN	10	30	5 55	6 8	11 4	2 51	9 4	15 15
Mon	11	31	5 55	6 8	12 4	3 38	9 48	15 56
Tues.	12	1	5 54	6 8	13 4	4 25	10 32	16 38
Wed	13	2	5 54	6 8	14 4	5 15	11 19	17 23
Thur	14	3	5 53	6 8	15 4	6 7	12 9	18 11
Fri	15	4	5 53	6 8	16 4	7 2	13 2	19 2
Sat.	16	5	5 52	6 8	17 4	7 59	13 58	19 57
SUN.	17	6	5 52	6 8	18 4	8 59	14 57	20 55
Mon.	18	7	5 51	6 8	19 4	9 59	15 57	21 55
Tues	19	8	5 51	6 8	20 4	10 57	16 56	22 55
There are four			9	5 50	21 4	11 53	17 53	23 54
greatest falls in			10	5 50	22 4	12 45	18 47	—
Fri	20	9	5 49	6 8	23 4	13 34	19 39	0 51
Sat	21	10	5 49	6 8	24 4	14 21	20 29	1 45
SUN.	22	11	5 48	6 8	25 4	15 7	21 18	2 38
Mon.	23	12	5 48	6 8	26 4	15 52	22 6	3 30
Tues	24	13	5 47	6 8	27 4	16 37	22 55	4 22
Wed.	25	14	5 47	6 8	28 4	17 24	23 43	5 15
Thur.	26	15	5 47	6 8	29 4	18 13	—	6 8
Fri.	27	16	5 46	6 8	30 4	19 2	0 36	7 1
Sat.	28	17	5 46	6 8	1 9	19 53	1 28	7 54
	29	18	...	...				...

## APRIL

1884

## Phases of the Moon

	d	h	m		d	h	m
☾ First Quarter	6	9	24 P.M.	● New Moon	28	9	32.4 P.M.
☾ Full Moon	14	4	57.7 "	☾ Apogee	7	7	A.M.
☾ Last Quarter	21	2	45.8 "	☾ Perigee	20	5	"

## The Planets

Date	♿ MERCURY				♀ VENUS				♂ MARS			
	Rising	Merid. Pass	Setting	Declination	Rising	Merid. Pass	Setting	Declination	Rising	Merid. Pass	Setting	Declination
1	h m	h m	h m	° '	h m	h m	h m	° '	h m	h m	h m	° '
1	16 36	22 26	4 22	S 8 42	20 6	2 26	8 34	N 23 10	16 39	21 24	3 16	S 13 14
11	16 37	22 24	4 21	S 8 22	19 34	1 49	8 4	N 24 17	15 21	21 14	3 7	S 13 32
21	16 35	22 26	4 26	N 0 23	18 47	1 5	7 17	N 24 40	15 8	21 5	2 53	S 7 41
30	16 49	22 32	4 55	S 5 52	17 45	0 9	6 22	N 24 18	14 56	20 23	2 50	S 5 1

Date	♃ JUPITER				♄ SATURN				♅ URANUS			
	Rising	Merid. Pass	Setting	Declination	Rising	Merid. Pass	Setting	Declination	Rising	Merid. Pass	Setting	Declination
1	h m	h m	h m	° '	h m	h m	h m	° '	h m	h m	h m	° '
1	18 58	1 4	7 8	N 9 37	19 5	1 15	7 18	N 9 13	4 5	10 7	16 13	N 6 23
11	18 28	0 51	6 40	10 28	18 34	0 39	6 44	N 9 37	3 22	9 27	15 32	N 6 36
21	17 46	0 4	6 10	11 19	17 53	0 4	6 10	N 10 4	2 41	8 46	14 51	N 6 53
30	17 26	23 15	5 40	N 12 3	17 24	23 30	5 36	N 10 27	2 5	8 10	14 10	N 6 38

The mean fall of rain is 5.06 in.

No months without rain. The least falls of rain were in 1854, 0.53 in and in 1845, 0.96 in.

There are equal chances that the fall will be more or less than 4.0 in.

There are four chances to one that the fall will not exceed 7.0 in.

The greatest falls in April were in 1859, 17.27 in., in 1856 at Rajah, 1878 10.47 in.

The average number of days in which rain fell was 10.2 d.

The average daily fall of rain on the days during which it rained in April was 0.5 in.

The mean difference for April is 3.2 in.

The mean temperature in the shade for April from eleven years' observations is 80.25 Fahr.

The monthly mean temperature varied in the eleven years between

The daily do. do. do. 79.81 & 82.98 "

The highest observed temperature do. 73.75 " 84.48 "

The lowest do do. do. 90.1 " 92.7 "

The lowest do do. do. 71.3 " 74.4 "

1872

## APRIL

Day of Month.	REMARKABLE EVENTS
F. 1	
S. 2	
S. 3	5 Sunday in Lent.—First Electric Telegraph in India [opened, 1851.
M. 4	Fortress of Jhansi taken, 1818.
Tu. 5	Mooltan taken 1852
W. 6	Battle of Coorg. 1834
Th. 7	Prince Leopold born, 1853
F. 8	Ganges Canal opened, 1854
S. 9	
S. 10	6 Sunday in Lent or Palm Sunday.—Battle of Arogie and defeat of the Abyssinians, 1868.
M. 11	
Tu. 12	Lord Lytton's assumption of the Office of Viceroy, 1876.
W. 13	Rangoon taken, 1852 — Fall of Magdala and death of the Emperor Theodoros, 1868.
Th. 14	MAUNDY THURSDAY.—Princess Beatrice born, 1857.
F. 15	GOOD FRIDAY
S. 16	HOLY SATURDAY —First Railway in India opened between Bombay and Tannah, 1858.
S. 17	Easter Sunday.
M. 18	EASTER MONDAY —Tantia Topce executed at Sepri, 1859
Tu. 19	EASTER TUESDAY
W. 20	British occupied Candahar, 1839.
Th. 21	
F. 22	Order of British India and Merit announced, 1837.
S. 23	St GEORGE
S. 24	Sunday after Easter.—Russia declared war against Turkey, 1877.—Great fire at Surat, 1837.
M. 25	St MARK —Princess Alice born, 1843
Tu. 26	Capture of Proma, 1824.
W. 27	Lord Hobart Governor of Madras died, 1875
Th. 28	Sir R. Napier of Magdala Knighted, 1868
F. 29	Peace with Russia 1856
S. 30	

## MAY

1956

Day of Week.	Day of Month.	Malabar date	SUN'S		Age.	MOON'S		
			Mean Time Trevandrum			Mean Time Trevandrum		
			Rising	Setting	Mean Noon	Rising	Meridian Passage.	Setting.
			<i>h m</i>	<i>h m</i>	<i>d</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>
SUN.	1	20	5 45	6 9	2-9	20 44	2 19	8 45
Mon.	2	21	5 45	6 9	3-9	21 34	3 10	9 35
Tues.	3	22	5 45	6 9	4-9	22 23	3 59	10 22
Wed.	4	23	5 45	6 9	5-9	23 11	4 46	11 7
Thur.	5	24	5 44	6 9	6-9	23 58	5 31	11 49
Fri	6	25	5 44	6 9	7-9	—	6 15	12 30
Sat	7	26	5 44	6 9	8-9	0 44	6 58	13 10
SUN.	8	27	5 44	6 9	9-9	1 29	7 40	13 50
Mon.	9	28	5 43	6 10	10-9	2 16	8 24	14 31
Tues	10	29	5 43	6 10	11-9	3 4	9 9	15 14
Wed	11	30	5 43	6 10	12-9	3 54	9 58	16 0
Thur.	12	31	5 43	6 10	13-9	4 48	10 49	16 50
Fri	13	1	5 43	6 10	14-9	5 40	11 45	17 45
Sat.	14	2	5 42	6 10	15-9	6 46	12 45	18 44
SUN	15	3	5 42	6 10	16-9	7 47	13 46	19 45
Mon	16	4	5 42	6 10	17-9	8 48	14 47	20 47
Tues	17	5	5 42	6 11	18-9	9 46	15 47	21 48
Wed.	18	6	5 42	6 11	19-9	10 41	16 43	22 46
Thur.	19	7	5 42	6 11	20-9	11 32	17 36	23 42
Fri	20	8	5 42	6 11	21-9	12 20	18 27	—
Sat.	21	9	5 42	6 11	22-9	13 5	19 15	0 35
SUN.	22	10	5 41	6 11	23-9	13 49	20 3	1 27
Mon.	23	11	5 41	6 12	24-9	14 35	20 51	2 18
Tues	24	12	5 41	6 12	25-9	15 20	21 40	3 9
Wed	25	13	5 41	6 12	26-9	16 7	22 29	4 1
Thur.	26	14	5 41	6 12	27-9	16 58	23 20	4 53
Fri.	27	15	5 41	6 13	28-9	17 46	—	5 45
Sat.	28	16	5 41	6 13	0-3	18 36	0 12	6 38
SUN.	29	17	5 41	6 13	1-3	19 27	1 3	7 38
Mon.	30	18	5 41	6 13	2-3	20 17	1 52	8 16
Tues.	31	19	5 41	6 13	3-3	21 5	2 40	9 2



1861  
1862

## MAY

## Phases of the Moon

	d.	h.	m.		d.	h.	m.
☾ First Quarter	6	3	52.1 P.M.	☉ New Moon	28	4	48.6 A.M.
☾ Full Moon	14	3	31.6 A.M.	☾ Apogee	5	2	
☾ Last Quarter	20	8	14.7 P.M.	☾ Perigee	16	11	P.M.

## The Planets

Date	♂ MERCURY.				♀ VENUS				♂ MARS			
	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination
1	A 10 51	A 12 45	A 2 59	N 7 5	A 17 20	0 3	E 16	N 20 57	A 14 55	20 52	1 49 S	4 43
11	17 20	24 29	5 38	14 52	14 48	22 58	S 8	17 1	14 42	20 41	2 40	1 43
21	18 0	0 13	6 28	21 52	16 2	22 10	S 18	13 43	14 29	20 29	2 29 N	1 18
31	18 48	1 2	7 18	N 25 40	16 20	21 37	S 44	N 12 11	14 16	20 17	2 19 N	4 13

Date	♂ JUPITER				♂ SATURN				♂ URANUS			
	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination
1	A 17 21	24 30	6 37	N 12 8	17 21	23 27	S 37	N 16 30	2 1	S 6 34	11 N	8 39
11	16 43	23 0	5 7	12 55	16 48	21 52	4 58	16 55	1 22	7 27	13 52	8 41
21	16 22	22 30	4 38	13 46	16 11	22 17	5 23	11 19	0 45	6 47	12 52	5 40
31	16 52	22 0	4 8	N 14 23	15 26	21 43	5 50	N 11 41	0 3	6 8	12 13 N	8 39

The mean fall of rain is 11.64in

No months without rain. The least falls were in 1804, 3.32in., in 1860, 0.97in., in 1859, 2.48in., in 1855, 3.31in. and in 1838, 3.67in.

There are equal chances that the fall will be more or less than 10.5in.

There are four chances to one that the fall will not exceed 15.0in.

The greatest falls in May were in 1852, 38.71in. and 1858, 33.10in.

The average number of days in which rain fell in May was 15.7d

The average daily fall of rain on the days during which it rained in May was 0.74in

The mean difference for May is 6.52in

The mean temperature in the shade for May from eleven years' observations

80°19 Fahr.

The monthly mean temperature varied in the eleven years between

The daily	do.	do.	do.	76°39 & 82°50	"
The highest observed temperature	do.			87°3	84°5
The lowest	do.	do.	do.	71°8	75°9

## MAY

1855  
1856

Day of Month.	REMARKABLE EVENTS.
S. 1	2 Sunday after Easter.—Prince Arthur born, 1850.— Great cyclone at Madras, 1872
M. 2	Order of British India instituted, 1837.—Lord Ripon appointed Viceroy of India, 1880
Tu. 3	Mutiny at Lucknow, 1857.
W. 4	Seringapatam taken and Tippoo killed, 1799.—Shiraz destroyed by Earthquake, 1853
Th. 5	Bonaparte died at St. Helena, 1821.
F. 6	St JOHN.
S. 7	Madras Railway extended to Vellore, 1857.
S. 8	3 Sunday after Easter.
M. 9	Her Highness the Rane of Travancore died, 1853.
Tu. 10	Rangoon captured, 1824.
W. 11	Mutiny and Massacre at Delhi, 1857.—Prince of Wales reached England from India, 1876
Th. 12	
F. 13	
S. 14	Dr Jenner successfully vaccinated a boy at Berkley in Gloucestershire, 1786
S. 15	4 Sunday after Easter.—Indian Native Troops, des- patched to Malta, 1878.
M. 16	
Tu. 17	First Telegraphic message between Bombay & Calcutta,
W. 18	Census of Travancore taken, 1875. [1854
Th. 19	Bassein taken, 1852.
F. 20	
S. 21	
S. 22	5 Sunday after Easter or Rogation Sunday.
M. 23	
Tu. 24	Her Majesty Queen Victoria born, 1819.
W. 25	Princess Helena born, 1843.
Th. 26	HOLY THURSDAY OR ASCENSIONDAY.—Treaty of Peace signed at Gundamuk between Ameer Yacob Khan and the British Indian Government, 1879.
F. 27	Habeas Corpus Act passed, 1796.
S. 28	
S. 29	Sunday after Ascension.
M. 30	
Tu. 31	H. H. Rama Vurmah Maha Rajah died, 1880.

**1981**

## JUNE

Day of Week.	Day of Month.	Malabar Date.	SUN'S		MOON'S			
			Mean Time Trevandrum		Age.	Mean Time Trevandrum		
			Rising	Setting		Mean Noon	Rising	Meridian Passage.
			<i>h m</i>	<i>h m</i>	<i>d</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>
Wed.	1	20	5 41	6 14	43	21 52	3 26	9 46
Thur.	2	21	5 41	6 14	53	22 38	4 10	10 27
Fri.	3	22	5 41	6 14	63	23 23	4 53	11 6
Sat.	4	23	5 41	6 14	73	—	5 35	11 46
SUN.	5	24	5 41	6 15	83	0 8	6 17	12 25
Mon.	6	25	5 41	6 15	93	0 54	7 1	13 6
Tues.	7	26	5 42	6 15	103	1 43	7 47	13 50
Wed.	8	27	5 42	6 15	113	2 34	8 36	14 37
Thur.	9	28	5 42	6 16	123	3 29	9 29	15 29
Fri.	10	29	5 42	6 16	133	4 28	10 27	16 26
Sat.	11	30	5 42	6 16	143	5 29	11 28	17 27
SUN.	12	31	5 42	6 16	153	6 32	12 31	18 31
Mon.	13	1	5 42	6 17	163	7 33	13 33	19 34
Tues.	14	2	5 43	6 17	173	8 31	14 33	20 35
Wed.	15	3	5 43	6 17	183	9 25	15 29	21 34
Thur.	16	4	5 43	6 17	193	10 16	16 23	22 30
Fri.	17	5	5 43	6 18	203	11 3	17 12	23 23
Sat.	18	6	5 43	6 18	213	11 49	18 1	—
SUN.	19	7	5 44	6 18	223	12 34	18 49	0 15
Mon.	20	8	5 44	6 18	233	13 19	19 37	1 6
Tues.	21	9	5 44	6 19	243	14 5	20 26	1 58
Wed.	22	10	5 44	6 19	253	14 52	21 16	2 49
Thur.	23	11	5 44	6 19	263	15 42	22 7	3 41
Fri.	24	12	5 45	6 19	273	16 32	22 58	4 33
Sat.	25	13	5 45	6 19	283	17 22	23 48	5 23
SUN.	26	14	5 45	6 20	293	18 12	—	6 12
Mon.	27	15	5 45	6 20	07	19 1	0 36	6 59
Tues.	28	16	5 46	6 20	17	19 48	1 23	7 43
Wed.	29	17	5 46	6 20	27	20 34	2 7	8 25
Thur.	30	18	5 46	6 20	37	21 19	2 50	9 5
...	...	...	...	...	...	...	...	...

## JUNE

## Phases of the Moon

	d.	h.	m.		d.	h.	m.
☾ First Quarter	5	8	27 4 A.M.	☾ Apogee	..	1	7 P.M.
☾ Full Moon	12	0	4 4 P.M.	☾ Perigee	..	13	11 P.
☾ Last Quarter	19	2	26 2 A.M.	☾ Apogee	29	8	A.M.
☾ New Moon	26	7	11 6 P.M.				

## The Planets

Date.	♂ MERCURY				♀ VENUS				♂ MARS			
	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination
1	h m	h m	h m	° '	h m	h m	h m	° '	h m	h m	h m	° '
17	15 51	1 7	7 21	N 26 27	15 37	31 14	5 41	N 12 8	14 14	20 16	2 18	N 4 30
21	19 34	1 40	7 55	34 38	15 6	31 13	5 30	12 32	14 0	20 4	2 8	7 31
23	19 37	1 50	8 3	21 16	14 52	31 0	5 8	18 59	13 46	19 52	1 58	10 9
30	19 34	1 35	7 46	N 18 12	14 45	20 54	5 3	N 15 17	13 38	19 43	1 40	N 12 10

Date.	♂ JUPITER				♂ SATURN				♂ URANUS			
	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination
1	h m	h m	h m	° '	h m	h m	h m	° '	h m	h m	h m	° '
17	15 48	21 6	4 4	N 14 27	15 32	21 10	4 48	N 11 43	0 0	6 5	12 10	N 8 38
21	15 17	21 26	3 38	18 0	15 57	21 4	4 11	12 3	25 21	5 25	11 31	N 8 23
23	14 46	20 55	3 4	16 42	15 51	20 28	4 18	12 33	23 43	4 48	10 43	N 8 19
30	14 17	20 26	2 38	N 16 11	15 46	19 56	4 3	N 12 35	22 3	4 10	10 15	N 8 10

The mean fall of rain is 12.45in.

No months without rain. The least falls of rain were in 1861, 5.14in., in 1860, 3.63in. in 1857, 5.55in., and in 1848, 5.89in.

There are equal chances that the fall will be more or less than 11.2in.

There are four chances to one that the fall will not be more than 15.5in.

The greatest falls in June were in 1864, 32.79in., in 1846, 21.28in. and in 1943, 17.83in.

The average number of days in which rain fell in June was 22.2d.

The average daily fall of rain on the days during which it rained in June was 0.56in.

The mean difference for June is 3.76in.

The mean temperature in the shade for June from eleven years' observations .. 77.67 Fahr.

The monthly mean temperature varied in the eleven years between

The daily	do.	do.	do.	76.69 & 78.91
The highest observed temperature	do.			72.53 .. 82.07
The lowest	do.	do.		53.9 .. 69.0
				70.1 .. 72.0

## JUNE

Day of Month.	REMARKABLE EVENTS.
W. 1	First Turf of Central India Railway turned, 1856.—Prince Imperial killed in Zululand, 1879.—Sir Salar Jung visit d England, 1876.—The Rampa Rebellion, 1879.
Th. 2	
F. 3	Prince George Frederick of Wales born, 1865
S. 4	The Berlin Treaty, 1878.
S. 5	Pentecost or Whit-Sunday —Severe Gale at Trovan-drum, 1868
M. 6	Calcutta partially lighted with gas, 1843.
Tu. 7	The Militia Bill passed in the House of Commons, 1852.
W. 8	
Th. 9	First Turf of Madras Railway cut, 1853
F. 10	
S. 11	St BARNABAS.
S. 12	Trinity Sunday —Massacre of the Fattighur fugitives at Cawnpore, 1857.
M. 13	
Tu. 14	
W. 15	King of Oude, a state prisoner in Fort William, 1857.
Th. 16	CORPUS CHRISTI.—Capture of Woosung, 1842
F. 17	H. H. Rama Varma the present Maha Rajah Ascended the Musnud, 1880
S. 18	Battle of Waterloo, 1815
S. 19	1 Sunday after Trinity.—Maximilian Emperor of Mexico shot, 1867
M. 20	Accession of Queen Victoria, 1837.
Tu. 21	Proclamation of Queen Victoria.
W. 22	
Th. 23	Insurrection at Paris, 1848
F. 24	St. JOHN THE BAPTIST.—MIDSUMMER-DAY
S. 25	
S. 26	2 Sunday after Trinity.
M. 27	Cawnpore massacre, 1858
Tu. 28	Coronation of Queen Victoria, 1838.
W. 29	St. PETER AND St. PAUL.
Th. 30	Opening of first Railway in China from Shanghai, 1875.

## JULY

1882

Day of Week.	Day of Month	Malabar date	SUN'S		Age.	MOON'S		
			Mean Time Trevandrum			Mean Noon	Mean Time Trevandrum	
			Rising	Setting			Rising	Meridian Passage.
			<i>h m</i>	<i>h m</i>	<i>d</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>
Fri	1	19	5 46	6 21	47	22 4	3 32	9 44
Sat.	2	20	5 47	6 21	57	22 49	4 14	10 23
SUN.	3	21	5 47	6 21	67	23 35	4 56	11 2
Mon.	4	22	5 47	6 21	77	—	5 40	11 44
Tues	5	23	5 47	6 21	87	0 24	6 26	12 28
Wed.	6	24	5 48	6 21	97	1 16	7 16	13 16
Thur	7	25	5 48	6 21	107	2 11	8 10	14 9
Fri.	8	26	5 48	6 21	117	3 10	9 9	15 8
Sat	9	27	5 48	6 21	127	4 11	10 10	16 10
SUN	10	28	5 48	6 21	137	5 13	11 13	17 13
Mon	11	29	5 49	6 21	147	6 14	12 15	18 17
Tues.	12	30	5 49	6 22	157	7 12	13 15	19 19
Wed.	13	31	5 49	6 22	167	8 5	14 11	20 18
Thur.	14	32	5 50	6 22	177	8 56	15 4	21 14
Fri	15	1	5 50	6 22	187	9 44	15 56	22 8
Sat.	16	2	5 50	6 22	197	10 30	16 45	23 1
SUN.	17	3	5 50	6 21	207	11 16	17 34	23 54
Mon	18	4	5 50	6 21	217	12 3	18 24	—
Tues	19	5	5 50	6 21	227	12 50	19 14	0 46
Wed	20	6	5 51	6 21	237	13 39	20 4	1 38
Thur	21	7	5 51	6 21	247	14 29	20 54	2 29
Fri	22	8	5 51	6 21	257	15 19	21 44	3 20
Sat.	23	9	5 51	6 21	267	16 9	22 33	4 9
SUN.	24	10	5 51	6 21	277	16 57	23 20	4 57
Mon.	25	11	5 51	6 21	287	17 45	—	5 41
Tues	26	12	5 52	6 21	01	18 34	0 5	6 24
Wed.	27	13	5 52	6 20	11	19 17	0 49	7 4
Thur.	28	14	5 52	6 20	21	20 2	1 31	7 44
Fri.	29	15	5 52	6 20	31	20 47	2 13	8 22
Sat.	30	16	5 52	6 20	41	21 32	2 55	9 2
SUN	31	17	5 52	6 20	51	22 19	3 37	9 42

1881  
1886

## JULY

## Phases of the Moon

	d.	h.	m.		d.	h.	m.
☾ First Quarter	4	10	24.1	1 M	☉ New Moon	26	10 27.1 A.M.
☾ Full Moon	11	7	21.2	P.M.	☾ Persepe	12	7 "
☾ Last Quarter	18	10	41.8	A.M.	☾ Apogee	26	2 P.M.

## The Planets

Date	♿ MERCURY				♀ VENUS				♂ MARS			
	Rising	Merid. Passage	Setting	Decl. nation	Rising	Merid. Passage	Setting	Decl. nation	Rising	Merid. Passage	Setting	Decl. nation
	A. M.	A. M.	A. M.	"	A. M.	A. M.	A. M.	"	A. M.	A. M.	A. M.	"
1	19 21	1 12	7 43	N 15 14	14 44	20 35	3 2	N 15 29	13 34	19 41	1 48	N 12 32
11	18 54	0 44	6 52	N 18 15	14 41	20 5	3 1	N 17 28	13 26	19 29	1 38	N 14 46
21	17 22	23 22	3 42	N 18 42	14 41	20 62	3 1	N 19 14	13 7	19 17	1 27	N 16 20
31	16 40	22 51	3 2	N 18 45	14 45	20 57	3 1	N 20 53	12 54	19 5	1 16	N 18 36

Date	♃ JUPITER				♄ SATURN				♅ URANUS			
	Rising	Merid. Passage	Setting	Decl. nation	Rising	Merid. Passage	Setting	Decl. nation	Rising	Merid. Passage	Setting	Decl. nation
	A. M.	A. M.	A. M.	"	A. M.	A. M.	A. M.	"	A. M.	A. M.	A. M.	"
1	14 17	20 23	2 33	N 16 15	11 46	19 42	1 59	N 17 38	22 1	4 6	10 11	N 8 18
11	12 41	19 51	2 1	N 15 44	13 0	19 18	1 23	N 17 56	21 28	3 32	9 36	N 8 10
21	12 8	19 18	1 28	N 17 8	12 32	18 29	0 46	N 18 0	20 58	3 2	9 6	N 7 58
31	12 35	18 48	0 58	N 17 29	11 54	18 2	0 10	N 18 6	20 15	2 11	8 21	N 7 46

The mean fall of rain is 7.2 in.

No months without rain. The least falls were in 1847, 3.4 in., in 1855, 3.9 in., and in 1860, 1.5 in.

There are equal chances that the fall will be more or less than 7.0 in.

There are four chances to one that the fall will not be more than 8.80 in.

The greatest falls in July were in 1836, 14.68 in., in 1848, 12.29 in. and in 1864, 10.6 in.

The average number of days in which rain fell in July was 19.5 d.

The average daily fall of rain on the days during which it rained in July was 0.36 in.

The mean difference for July is 2.86 in.

The mean temperature in the shade for July from eleven years' observations

76.66 Fahr

The monthly mean temperature varied in the eleven years between

75.69 &amp; 77.88 "

The daily do. do. do.

72.40 " 79.84 "

The highest observed temperature

83.4 " 85.4 "

The lowest do. do. do.

68.2 " 71.4 "

## JULY

1888  
1892

Day of Month.	REMARKABLE EVENTS.
F. 1	Bank of Madras opened, 1843.
S. 2	VISITATION OF B. V. MARY.
S. 3	<b>3 Sunday after Trinity.</b> —Treaty of Peace with China signed, 1858.
M. 4	United States' declaration of Independence, 1776.—Sir Henry Laurence died, 1857.
Tu. 5	
W. 6	Paris capitulated to the allied Powers, 1815 —Princess Victoria of Wales born, 1868.
Th. 7	
F. 8	Natives of India admitted as Jurors, 1827
S. 9	Madras Volunteer corps formed, 1857.
S. 10	<b>4 Sunday after Trinity.</b>
M. 11	Armistice between France and Austria, 1859.
Tu. 12	
W. 13	Alies evacuated Cr. mea, 1856.
Th. 14	
F. 15	Madras Agri-Horticultural Society established, 1835
S. 16	
S. 17	<b>5 Sunday after Trinity.</b>
M. 18	
Tu. 19	
W. 20	ST. MARGARET.
Th. 21	
F. 22	ST. MARY MAUDALEN —Indian Income Tax Act passed, 1860.
S. 23	
S. 24	<b>6 Sunday after Trinity.</b> —Gibraltar taken by the British, 1704.—Princess Victoria of Prussia born, 1860.
M. 25	ST. JAMES APOSTLE —Natives of India first sat on the Petit Jury, 1828.
Tu. 26	ST. ANNE
W. 27	Manilla taken, 1762.—Cyclone at Calcutta, 1859.
Th. 28	
F. 29	First school for Native girls formed at Calcutta, 1849.
S. 30	Coal mines discovered in Pegu, 1855.
S. 31	<b>7 Sunday after Trinity.</b> —Upper Assam annexed to the Bengal Presidency, 1839.



1888  
1887-8

## AUGUST

Day of Week.	Day of Month.	Malabar date.	SUN'S		Age	MOON'S		
			Mean Time Trevandrum.			Mean Noon	Mean Time Trevandrum	
			Rising	Setting			Rising	Meridian Passage.
			<i>h m</i>	<i>h m</i>	<i>d</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>
Mon.	1	18	5 52	6 19	61	23 8	4 22	10 24
Tues.	2	19	5 53	6 19	71	— —	5 9	11 10
Wed.	3	20	5 53	6 19	81	0 1	6 0	11 59
Thur.	4	21	5 53	6 19	91	0 56	6 55	12 53
Fri.	5	22	5 53	6 18	101	1 55	7 53	13 51
Sat.	6	23	5 53	6 18	111	2 53	8 54	14 53
SUN.	7	24	5 53	6 18	121	3 55	9 55	15 56
Mon	8	25	5 53	6 18	131	4 54	10 56	16 59
Tues	9	26	5 53	6 17	141	5 50	11 54	18 0
Wed.	10	27	5 53	6 17	151	6 42	12 50	18 58
Thur	11	28	5 53	6 17	161	7 33	13 43	19 55
Fri.	12	29	5 53	6 18	171	8 22	14 35	20 50
Sat.	13	30	5 53	6 18	181	9 9	15 26	21 45
SUN	14	31	5 53	6 15	191	9 57	16 17	22 39
Mon	15	1	5 53	6 15	201	10 46	17 8	23 32
Tues	16	2	5 53	6 15	211	11 35	17 59	— —
Wed.	17	3	5 53	6 14	221	12 25	18 50	0 25
Thur.	18	4	5 53	6 14	231	13 15	19 41	1 16
Fri.	19	5	5 53	6 13	241	14 5	20 30	2 6
Sat.	20	6	5 53	6 13	251	14 54	21 18	2 54
SUN.	21	7	5 53	6 12	261	15 43	22 3	3 39
Mon	22	8	5 53	6 12	271	16 29	22 48	4 23
Tues.	23	9	5 53	6 11	281	17 15	23 30	5 4
Wed	24	10	5 53	6 11	291	18 0	— —	5 44
Thur	25	11	5 53	6 11	04	18 45	0 12	6 23
Fri.	26	12	5 53	6 10	14	19 31	0 54	7 2
Sat.	27	13	5 53	6 10	24	20 17	1 37	7 42
SUN.	28	14	5 53	6 9	34	21 5	2 21	8 24
Mon.	29	15	5 53	6 8	44	21 56	3 7	9 8
Tues.	30	16	5 53	6 8	54	22 50	3 56	9 55
Wed.	31	17	5 53	6 7	64	23 45	4 48	10 47

Carcadagum or Andy.

Chingum or Auvany (1887)

## AUGUST

1881  
1882

## Phases of the Moon

	d	h.	m.		d	h.	m.
☾ First Quarter.	3	9	50.4 A.M.	☉ New Moon ...	25	1	53.2 A.M.
☾ Full Moon ...	10	2	14.8 A.M.	☾ Perigee ...	9	4	P.M.
☾ Last Quarter.	16	10	5.3 P.M.	☾ Apogee .....	22	5	"

## The Planets

Date	☿ MERCURY.				♀ VENUS.				♂ MARS.			
	Rising	Merid. Passage	Setting	Decl. nation.	Rising	Merid. Passage	Setting	Decl. nation.	Rising	Merid. Passage	Setting	Decl. nation.
1	h m	h m	h m	° '	h m	h m	h m	° '	h m	h m	h m	° '
1	16 28	22 49	5 0	N 18 57	14 45	20 27	3 9	N 30 38	12 53	19 4	1 15	N 19 45
11	16 43	22 55	5 7	19 46	14 51	21 4	3 17	31 13	13 39	19 51	1 3	20 19
21	17 19	23 29	5 39	19 46	15 0	21 15	3 26	20 57	12 25	19 55	0 51	21 21
31	17 56	0 3	6 5	N 10 13	15 10	21 22	3 34	N 18 46	12 11	19 34	0 37	N 22 14

Date	♃ JUPITER.				♄ SATURN.				♅ URANUS.			
	Rising	Merid. Passage	Setting	Decl. nation.	Rising	Merid. Passage	Setting	Decl. nation.	Rising	Merid. Passage	Setting	Decl. nation.
1	h m	h m	h m	° '	h m	h m	h m	° '	h m	h m	h m	° '
1	12 51	18 41	0 51	N 17 32	11 50	17 38	0 8	N 18 7	20 9	2 15	8 17	N 7 45
11	11 56	18 7	0 18	17 48	11 12	17 30	25 28	13 10	19 51	1 25	7 39	7 31
21	11 30	17 31	23 49	18 0	10 45	16 41	23 49	12 11	18 45	0 59	7 3	7 17
31	10 43	16 34	23 5	N 18 7	9 54	16 2	23 10	N 13 8	18 17	0 21	6 23	N 7 4

The mean fall of rain is 4.80 in.

No months without rain. The least falls were in 1847, 1.02 in., and in 1846, 1.35 in.

There are equal chances that the fall will be more or less than 3.5 in.

There are four chances to one that the fall will not exceed 5.5 in.

The greatest falls in August were in 1846, 17.64 in., in 1857, 9.75 in. and in 1862, 15.37 in.

The average number of days in which rain fell in August was 16.3 d.

The average daily fall of rain on the days during which it rained in August was 0.29 in.

The mean difference for August is 2.65 in.

The mean temperature in the shade for August from eleven years' observations ... 76.64 Fahr.

The monthly mean temperature varied in the eleven years between ... 75.55 & 78.98

The daily do do do ... 72.98 " 79.72

The highest observed temperature do do ... 83.7 " 86.3

The lowest do do do ... 70.0 " 72.2

1887  
1887

## AUGUST

Day of Month.	REMARKABLE EVENTS.
M. 1	Battle of the Nile, 1808.
Tu. 2	Goolab Singh died, 1847
W. 3	Maratta War commenced, 1803
Th. 4	British Troops landed in Java, 1811.
F. 5	
S. 6	TRANSFIGURATION — Prince Alfred Duke of Edinburgh born, [1844]
S. 7	8 Sunday after Trinity.
M. 8	
Tu. 9	Sweaborg bombarded, 1855
W. 10	St. LAURENCE — Scindia defeated, 1803
Th. 11	
F. 12	Madrid taken, 1812.
S. 13	
S. 14	9 Sunday after Trinity.—Sir Colin Campbell arrived
M. 15	ASSUMPTION OF B V MARY [in Calcutta, 1857]
Tu. 16	
W. 17	Fort Malakoff taken, 1855
Th. 18	H. H. Marianda Varmah Rajah of Travancore died, 1860 — The Viceroy's proclamation of the assumption by Her Majesty of the title of Empress of India, 1876.
F. 19	
S. 20	
S. 21	10 Sunday after Trinity.
M. 22	Treaty of Peace with China, 1842.
Tu. 23	Government Central Museum instituted, 1851.—New Public Offices, Trevandrum, opened, 1869.
W. 24	St. BARTHOLOMEW
Th. 25	High Court at Madras opened, 1862.
F. 26	Albert late Prince Consort born, 1819.
S. 27	Peace with China, 1842.
S. 28	11 Sunday after Trinity.—St AUGUSTINE.—Slavery abolition Act passed, 1833 — Cetywayo captured, 1879.
M. 29	St. JOHN THE BAPTIST BEHEADED.
Tu. 30	
W. 31	





# SEPTEMBER

## Phases of the Moon

	d.	h.	m.		d.	h.	m.
☾ First Quarter.	1	7 10 1	P.M.	☉ New Moon ...	23	5	2.5 P.M.
☾ Full Moon ...	8	9 47.4	A.M.	☾ Perigee .	7	1	A.M.
☾ Last Quarter.	15	1 9 4	P.M.	☾ Apogee .	19	5	A.M.

## The Planets

Date.	♿ MERCURY.				♀ VENUS.				♂ MARS.			
	Rising.	Merid. Passage.	Setting.	Decl. nation.	Rising.	Merid. Passage.	Setting.	Decl. nation.	Rising.	Merid. Passage.	Setting.	Decl. nation.
	h m	h m	h m	° '	h m	h m	h m	° '	h m	h m	h m	° '
1	18 0	0 3	8 10	N 0° 28'	18 10	21 29	3 24	N 10° 36'	12 9	18 23	0 37	N 23° 18'
11	18 32	0 35	8 34	N 1° 39'	15 21	21 31	3 51	N 17° 23'	11 53	18 7	0 21	N 23° 54'
21	18 55	0 31	8 47	N 2° 52'	14 31	21 39	3 47	N 14° 25'	11 37	17 51	0 5	N 23° 17'
31	19 15	1 5	8 57	N 3° 53'	13 40	21 46	3 42	N 11° 7'	11 20	17 34	23 48	N 23° 30'

Date.	♃ JUPITER.				♄ SATURN.				♅ URANUS.			
	Rising.	Merid. Passage.	Setting.	Decl. nation.	Rising.	Merid. Passage.	Setting.	Decl. nation.	Rising.	Merid. Passage.	Setting.	Decl. nation.
	h m	h m	h m	° '	h m	h m	h m	° '	h m	h m	h m	° '
1	18 29	16 50	23 1	N 13° 3'	9 50	15 58	23 8	N 13° 7'	18 14	0 18	8 22	N 7° 3'
11	18 1	16 12	22 23	N 13° 10'	9 10	15 11	21 24	N 13° 17'	17 33	23 37	5 41	N 6° 42'
21	9 21	15 32	21 43	N 12° 8'	8 30	14 37	20 44	N 12° 25'	16 58	23 1	5 4	N 6° 22'
31	8 45	14 55	21 7	N 11° 3'	7 52	13 58	20 8	N 12° 42'	16 20	22 23	4 26	N 6° 19'

The mean fall of rain is 3.86in.

No months without rain. The least falls were in 1845, 0.29in., in 1851, 0.04in. and in 1853, 0.32in.

There are equal chances that the fall will be more or less than 8.6in.

There are four chances to one that the fall will not exceed 6.2in.

The greatest falls in September were in 1841, 11.05in., in 1842, 7.7in. and in 1862, 9.55in.

The average number of days in which rain fell in September was 11.5d.

The average daily fall of rain on the days during which it rained in September was 0.33in.

The mean difference for September is 2.35in.

The mean temperature in the shade for September from eleven years' observations . . . . . 77° 02 Fahr.

The monthly mean temperature varied in the eleven years between . . . . . 76° 41 & 77° 71 "

The daily do. do. do. 73° 42 .. 78° 80 "

The highest observed temperature do. 82° 7 .. 87° 8 "

The lowest do do do. 70° 2 .. 72° 2 "

## SEPTEMBER

1888  
1887

Day of Month.	REMARKABLE EVENTS.
Th. 1	Government of India transferred to the Crown, 1858.
F. 2	Battle of Sedan, Emperor Napoleon and his army surrendered, 1870.
S. 3	Sir Louis Cavignani and other members of the British Embassy slaughtered in Cabul, 1879.
S. 4	12 Sunday after Trinity.—Two shocks of an Earthquake at Trevandrum and in South Travancore (1 A M.,) 1867.
M. 5	
Tu. 6	Revolution in France and Republic proclaimed, 1870.
W. 7	Emperor of Russia crowned, 1856
Th. 8	NATIVITY OF B V MARY
F. 9	Native army of Bengal reorganized, 1859.
S. 10	
S. 11	13 Sunday after Trinity.—Mr. Conolly, Collector of Malabar assassinated, 1855
M. 12	
Tu. 13	Empress Eugenie arrived at Hastings, 1870.
W. 14	HOLY CROSS A. D., 835
Th. 15	The Indian Press freed 1835.
F. 16	Duke of Wellington died 1852.
S. 17	Opening of Mont Cenis Tunnel, 1871.
S. 18	14 Sunday after Trinity.—Nynee Tal landship, and many lives lost, 1880
M. 19	Earthquake at Trevandrum, 1841.
Tu. 20	Delhi retaken, 1857.—Chief Justice Norman assassinated in Calcutta, 1871
W. 21	St MATHEW.
Th. 22	Battle of Assaye, 1803
F. 23	
S. 24	
S. 25	15 Sunday after Trinity.—Lucknow captured, 1857.
M. 26	St SYRIAN —General Neil killed, 1857.
Tu. 27	
W. 28	Comet visible at Madras, 1858.
Th. 29	St. MICHAEL —MICHAELMAS-DAY.
F. 30	St. JEROME.—Foundation Stone of His Highness the Maha Rajah's College, Trevandrum, laid, 1866.

## OCTOBER

1888  
1889

Day of Week.	Day of Month.	Malabar date.	SUN'S		Age	MOON'S			
			Mean Time Trevandrum			Mean Noon	Mean Time Trevandrum.		
			Rising	Setting			Rising.	Meridian Passage.	Setting.
			<i>h m</i>	<i>h m</i>	<i>d</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>	
Sat.	1	17	5 49	5 50	7 8	0 31	6 30	12 31	
SUN.	2	18	5 49	5 49	8 8	1 23	7 26	13 29	
Mon.	3	19	5 49	5 49	9 8	2 17	8 21	14 27	
Tues.	4	20	5 49	5 48	10 8	3 8	9 15	15 23	
Wed.	5	21	5 49	5 48	11 8	3 57	10 7	16 19	
Thur.	6	22	5 49	5 47	12 8	4 45	10 59	17 14	
Fri.	7	23	5 49	5 47	13 8	5 34	11 51	18 10	
Sat.	8	24	5 49	5 46	14 8	6 24	12 44	19 6	
SUN.	9	25	5 49	5 46	15 8	7 14	13 37	20 2	
Mon.	10	26	5 49	5 45	16 8	8 6	14 31	20 57	
Tues.	11	27	5 49	5 45	17 8	8 58	15 24	21 50	
Wed.	12	28	5 49	5 44	18 8	9 51	16 16	22 41	
Thur.	13	29	5 49	5 44	19 8	10 42	17 6	23 29	
Fri.	14	30	5 49	5 43	20 8	11 31	17 54	—	
Sat.	15	31	5 49	5 43	21 8	12 19	18 39	0 15	
SUN	16	1	5 49	5 42	22 8	13 6	19 23	0 58	
Mon.	17	2	5 49	5 42	23 8	13 52	20 6	1 39	
Tues	18	3	5 49	5 42	24 8	14 37	20 48	2 18	
Wed.	19	4	5 49	5 41	25 8	15 22	21 30	2 58	
Thur.	20	5	5 49	5 41	26 8	16 8	22 13	3 38	
Fri.	21	6	5 49	5 40	27 8	16 56	23 0	4 18	
Sat.	22	7	5 49	5 40	28 8	17 47	23 48	5 2	
SUN.	23	8	5 49	5 40	0 2	18 40	—	5 49	
Mon.	24	9	5 49	5 39	1 2	19 35	0 40	6 39	
Tues.	25	10	5 49	5 39	2 2	20 32	1 34	7 32	
Wed.	26	11	5 49	5 39	3 2	21 30	2 30	8 29	
Thur.	27	12	5 49	5 38	4 2	22 26	3 28	9 27	
Fri.	28	13	5 50	5 38	5 2	23 21	4 26	10 26	
Sat.	29	14	5 50	5 38	6 2	—	5 22	11 24	
SUN.	30	15	5 50	5 38	7 2	0 13	6 17	12 21	
Mon.	31	16	5 50	5 37	8 2	1 3	7 8	13 15	

## OCTOBER

1891

## Phases of the Moon

	d	h.	m.		d.	h.	m.
☾ First Quarter	1	2	56.2 A.M.	☾ First Quarter	30	9	55.1 A.M.
☾ Full Moon	7	7	7.0 P.M.	☾ Perigee	...	5	8
☾ Last Quarter	15	7	34.0 A.M.	☾ Apogee	...	16	10
● New Moon	23	7	39.1 "	☾ Perigee	.....	81	11

## The Planets

Date	♿ MERCURY				♀ VENUS				♂ MARS			
	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination
1	10 14	3 5	6 58	8 12 32	15 41	21 47	3 53	N 10 43	11 18	17 32	24 46	N 23 31
11	10 26	2 16	7 4	17 52	15 50	21 51	3 50	8 29	16 57	17 11	23 26	27 38
21	10 38	1 14	7 0	21 11	15 58	21 59	4 0	N 1 53	16 41	16 46	23 1	25 43
31	10 48	0 43	6 30	8 20 50	16 7	22 5	4 3	8 2 12	16 7	16 18	22 37	N 23 31

Date	♃ JUPITER				♄ SATURN				♅ URANUS			
	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination
1	8 40	14 51	21 3	N 18 2	3 48	13 36	20 2	N 12 41	16 16	22 18	4 22	N 6 18
11	7 55	14 9	20 29	17 51	7 7	13 16	19 21	12 28	15 43	21 46	3 49	6 5
21	1 16	13 26	19 15	17 36	6 24	12 31	18 36	12 19	16 5	21 6	3 11	5 57
31	6 32	12 47	18 52	N 17 19	5 42	11 49	17 56	N 11 54	14 28	20 11	2 54	N 5 43

The mean fall of rain is 10.97 in.

No months without rain. The least falls were in 1842, 5.49 in., in 1855, 4.33 in., in 1861, 2.48 in. and in 1863, 5.31 in.

There are equal chances that the fall will be more or less than 10.8 in.

There are four chances to one that the fall will not exceed 15.7 in.

The greatest falls in October were in 1850, 21.20 in., and in 1843, 18.63 in.

The average number of days in which rain fell in October was 15.7 d.

The average daily fall of rain on the days during which it rained in October was 0.69 in.

The mean difference for October is 4.17 in.

The mean temperature in the shade for October from eleven years' observations ..... 76.90 Fahr.

The monthly mean temperature varied in the eleven years between ..... 76.81 & 77.45 "

The daily do. do. do. 72.90 " 80.24 "

The highest observed temperature do. 88.7 " 86.7 "

The lowest do do. do. 69.2 " 71.7 "



1853

## OCTOBER

Day of Month.	REMARKABLE EVENTS.
S. 1	General Cullen died, 1862 — Presentation of a Banner to His Highness the Maha Rajah from Her Majesty Queen Victoria, Empress of India, 1877.
S. 2	16 Sunday after Trinity
M. 3	
Tu. 4	
W. 5	Violent Cyclone at Calcutta, 1864
Th. 6	Her Highness the Rance of Travancore died, 1857.— Bishop Cotton, Metropolitan of India drowned, 1866.
F. 7	Nabob of the Carnatic died, 1855
S. 8	Flood in the Ganges and Fifty thousand lives lost, 1834.
S. 9	17 Sunday after Trinity - St. DENYS — Proms taken,
M. 10	1852
Tu. 11	Conclusion of the Afghan War 1842 — His Royal Highness the Prince of Wales left England on his Indian
W. 12	America discovered, 1492 [Tour, 1875.
Th. 13	
F. 14	First appearance of Cholera at Madras, 1818.
S. 15	
S. 16	18 Sunday after Trinity
M. 17	First Protestant Chapel opened in China, 1842.
Tu. 18	St LLAKE — St Cloud burnt, 1870.
W. 19	
Th 20	Cochin taken, 1795.
F. 21	Victory of Trafalgar and death of Lord Nelson, 1805
S. 22	
S. 23	19 Sunday after Trinity.—Munro's statue erected at Madras 1840
M. 24	Battle of Balaklava, 1854
Tu. 25	St CRISPIN
W 26	
Th 27	Terrific gale in the Bay of Bengal, 1851 — Metz capitulated, 1870.
F. 28	St SIMON AND St JUDE
S 29	Rajah of Tanjore died, 1855
S. 30	20 Sunday after Trinity.
M. 31	

## NOVEMBER

1867

Day of Week.	Day of Month.	Malabar date.	SUN'S		Age.	MOON'S		
			Mean Time Trevandrum			Mean Time Trevandrum.		
			Rising	Setting	Mean Noon	Rising	Meridian Passage.	Setting.
			<i>h m</i>	<i>h m</i>	<i>d</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>
Tues.	1	17	5 50	5 37	9 2	1 51	7 59	14 9
Wed.	2	18	5 50	5 37	10 2	2 38	8 50	15 3
Thur.	3	19	5 51	5 37	11 2	3 25	9 40	15 57
Fri	4	20	5 51	5 37	12 2	4 13	10 32	16 52
Sat	5	21	5 51	5 36	13 2	5 3	11 24	17 47
SUN.	6	22	5 51	5 36	14 2	5 54	12 18	18 43
Mon	7	23	5 52	5 36	15 2	6 46	13 12	19 38
Tues	8	24	5 52	5 36	16 2	7 39	14 5	20 30
Wed.	9	25	5 52	5 36	17 2	8 31	14 57	21 21
Thur	10	26	5 52	5 36	18 2	9 22	15 46	22 8
Fri	11	27	5 53	5 36	19 2	10 12	16 33	22 53
Sat.	12	28	5 53	5 36	20 2	10 59	17 17	23 44
SUN	13	29	5 53	5 36	21 2	11 45	18 0	—
Mon	14	30	5 54	5 36	22 2	12 30	18 42	0 14
Tues	15	1	5 54	5 36	23 2	13 15	19 24	0 53
Wed.	16	2	5 54	5 36	24 2	14 0	20 7	1 32
Thur.	17	3	5 55	5 36	25 2	14 47	20 51	2 13
Fri.	18	4	5 55	5 36	26 2	15 36	21 38	2 55
Sat.	19	5	5 55	5 36	27 2	16 28	22 29	3 40
SUN.	20	6	5 56	5 36	28 2	17 23	23 23	4 29
Mon	21	7	5 56	5 36	29 2	18 21	—	5 22
Tues	22	8	5 56	5 36	0 6	19 20	0 20	6 19
Wed.	23	9	5 57	5 36	1 6	20 19	1 19	7 18
Thur	24	10	5 57	5 36	2 6	21 16	2 18	8 18
Fri.	25	11	5 58	5 36	3 6	22 9	3 16	9 18
Sat	26	12	5 58	5 37	4 6	23 0	4 12	10 16
SUN.	27	13	5 58	5 37	5 6	23 49	5 5	11 11
Mon.	28	14	5 59	5 37	6 3	—	5 56	12 5
Tues.	29	15	6 0	5 37	7 6	0 36	6 46	12 58
Wed.	30	16	6 0	5 37	8 6	1 23	7 38	13 51

1861  
1867

## NOVEMBER

## Phases of the Moon

	<i>d.</i>	<i>h.</i>	<i>m.</i>		<i>d.</i>	<i>h.</i>	<i>m.</i>
☉ Full Moon ..	6	7	10.9 A.M.	☾ First Quarter	28	5	9.8 P.M.
☾ Last Quarter.	14	4	9.1 A.M.	☾ Apogee ..	13	7	"
● New Moon .	21	9	29.2 P.M.	☾ Perigee ...	25	8	"

## The Planets

♿ MERCURY.					♀ VENUS				♂ MARS			
Date.	Rising	Merid. Passage	Set-ting	Decl. nation.	Rising	Merid. Passage	Set-ting	Decl. nation.	Rising	Merid. Passage	Set-ting	Decl. nation.
1	14 50	0 37	6 24	S 20 25	16 8	22 6	4 4	S 3 21	10 0	16 15	22 30	N 23 52
11	17 18	23 0	8 0	14 25	16 18	23 17	4 8	S 4	9 27	15 42	21 57	24 8
21	16 38	23 34	4 22	12 27	16 28	23 21	4 13	12 31	8 49	18 4	21 10	24 84
30	16 44	23 34	1 24	S 16 43	16 28	23 20	4 19	S 16 6	6 8	14 34	20 40	N 25 7

♃ JUPITER					♄ SATURN				♅ URANUS.			
Date.	Rising	Merid. Passage	Set-ting	Decl. nation.	Rising	Merid. Passage	Set-ting	Decl. nation.	Rising	Merid. Passage	Set-ting	Decl. nation.
1	6 37	12 37	18 47	N 17 17	8 58	11 45	17 52	N 11 56	14 24	20 27	2 30	N 6 41
11	6 43	11 55	18 3	16 50	4 55	11 2	17 9	11 42	13 45	19 49	1 52	S 32
21	4 58	11 8	17 18	16 27	4 14	10 29	16 26	11 26	17 8	19 11	7 14	S 24
30	4 18	10 28	16 38	N 10 18	5 37	9 42	15 48	N 11 18	12 34	18 27	0 40	N 5 19

The mean fall of rain is 6.82in

No months without rain. The least falls were in 1860, 0.62in., in 1855, 0.23in. and in 1843, 1.68in

There are equal chances that the fall will be more or less than 6.1in.

There are four chances to one that the fall will not exceed 8.7in.

The greatest falls in November were in 1851, 15.11in., and in 1847, 13.50in

The average number of days in which rain fell in November was 13.1d.

The average daily fall of rain on the days during which it rained in November was 0.5in

The mean difference for November is 2.64in

The mean temperature in the shade for November from eleven years' observations

76.88 Fahr.

The monthly mean temperature varied in the eleven years between

75.29 &amp; 78.06 "

The daily do. do. do.

72.57 .. 79.72 "

The highest observed temperature

84.5 .. 86.5 "

The lowest do. do. do.

65.8 .. 70.7 "

## NOVEMBER

1883  
1882

Day of Month.	REMARKABLE EVENTS.
Tu. 1	ALL SAINTS.—Cyclone at Masulipatam, 1864.
W. 2	ALL SOULS.—Insurrection at Cabul, 1841.
Th. 3	HIS Highness the Maha Rajah and Suite left Trevandrum on a tour to Bombay, Benares, &c., 1872
F. 4	
S. 5	Battle of Inkerman, 1854.—HIS Grace the Duke of Buckingham & Chandos arrived at Trevandrum, 1880.
S. 6	21 Sunday after Trinity.—Sr LEONARD,
M. 7	Battle of Prague, 1830
Tu. 8	HIS Royal Highness the Prince of Wales arrived at Bombay, 1875
W. 9	Albert Edward, Prince of Wales born, 1841 —1st Pubho Durbar held in the New Durbar Hall, 1866.
Th. 10	
F. 11	Sr MARTIN —Treaty with the Nizam, 1766
S. 12	
S. 13	22 Sunday after Trinity.
M. 14	
Tu. 15	Christ Church at Trevandrum consecrated, 1859.
W. 16	Garrison at Lucknow relieved, 1857.
Th. 17	Opening of the Suez Canal, 1869.
F. 18	
S. 19	City of Poona taken, 1817.
S. 20	23 Sunday after Trinity.—Earl Canning, First Viceroy of India died, 1869.
M. 21	Princess Royal born, 1840.—Second war with Cabul, 1878.
Tu. 22	
W. 23	Sr CLEMENT —Duke of Buckingham and Chandos took his seat as Governor of Madras, 1875.
Th. 24	
F. 25	Sr CATHERINE
S. 26	Nagpore taken, 1817.—Marshall Soult died, 1851.
S. 27	Advent Sunday —Queen's letter presented to the Maha Rajah of Travancore, 1851.
M. 28	Gwalior contingent mutined, 1857.
Tu. 29	Maharattas beaten at Maharajpore, 1843 —H. H. the Maha Rajah's last visit to Madras, 1878.
W. 30	Sr. ANDREW —Lord Harris arrived at Trevandrum, 1858. HIS Highness the Maha Rajah left Trevandrum on HIS Highness' 3rd visit to Calcutta, 1875.

1888  
1887

## DECEMBER

Day of Week.	Day of Month	Malabar Date.	SUN'S		Age	MOON'S			
			Mean Time Trevandrum			Mean Noon	Mean Time Trevandrum		
			Rising	Setting			Rising	M.idian Passage.	Setting.
			<i>h m</i>	<i>h m</i>	<i>d</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>	<i>h m</i>
Thur.	1	17	6 1	5 38	9-6	2 8	8 25	14 44	
Fri.	2	18	6 1	5 38	10-6	2 56	9 16	15 37	
Sat.	3	19	6 2	5 39	11-6	3 45	10 8	16 33	
SUN.	4	20	6 2	5 39	12-6	4 36	11 1	17 27	
Mon	5	21	6 3	5 39	13-6	5 29	11 55	18 20	
Tues.	6	22	6 3	5 40	14-6	6 21	12 47	19 12	
Wed	7	23	6 4	5 40	15-6	7 13	13 37	20 0	
Thur.	8	24	6 4	5 40	16-6	8 3	14 25	20 46	
Fri.	9	25	6 5	5 41	17-6	8 52	15 11	21 29	
Sat.	10	26	6 5	5 41	18-6	9 38	15 55	22 10	
SUN.	11	27	6 6	5 42	19-6	10 23	16 37	22 49	
Mon	12	28	6 6	5 42	20-6	11 8	17 19	23 28	
Tues.	13	29	6 7	5 42	21-6	11 53	18 0	—	—
Wed.	14	1	6 7	5 43	22-6	12 38	18 43	0 7	
Thur.	15	2	6 8	5 43	23-6	13 25	19 28	0 47	
Fri.	16	3	6 8	5 44	24-6	14 15	20 16	1 30	
Sat.	17	4	6 9	5 44	25-6	15 8	21 8	2 17	
SUN.	18	5	6 9	5 45	26-6	16 4	22 3	3 7	
Mon.	19	6	6 10	5 45	27-6	17 3	23 2	4 2	
Tues.	20	7	6 10	5 46	28-6	18 3	—	5 1	
Wed	21	8	6 11	5 46	0-1	19 3	0 3	6 2	
Thur.	22	9	6 11	5 47	1-1	20 0	1 3	7 4	
Fri	23	10	6 12	5 47	2-1	20 54	2 2	8 5	
Sat.	24	11	6 12	5 48	3-1	21 45	2 58	9 4	
SUN	25	12	6 13	5 48	4-1	22 33	3 52	10 0	
Mon.	26	13	6 13	5 49	5-1	23 20	4 43	10 53	
Tues.	27	14	6 14	5 49	6-1	—	5 33	11 48	
Wed.	28	15	6 14	5 50	7-1	0 7	6 23	12 41	
Thur.	29	16	6 15	5 50	8-1	0 54	7 13	13 34	
Fri.	30	17	6 15	5 51	9-1	1 42	8 4	14 27	
Sat.	31	18	6 15	5 51	10-1	2 32	8 56	15 21	

## DECEMBER

1886

## Phases of the Moon

	d	h.	m.		d.	h.	m.
☾ Full Moon	5	10	21.3 P.M.	☾ First Quarter.	28	1	49.5 A.M.
☾ Last Quarter.	14	1	12.7 A.M.	☾ Apogee	11	3	P.M.
● New Moon	21	10	15.0 "	☾ Perigee	23	10	A.M.

## The Planets

Date	♿ MERCURY.				♀ VENUS				♂ MARS			
	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination
1	4 m	4 m	4 m	8 16 9	4 m	4 m	4 m	8 16 9	4 m	4 m	4 m	8 16 9
11	18 45	22 38	4 26	20 31	22 31	4 20	8 16 28	7 12	13 28	19 44	N 28 12	
21	17 58	22 20	5 5	23 37	17 10	22 36	4 42	45 3	6 17	13 24	19 51	28 35
31	18 5	23 49	5 33	24 47	17 26	23 11	5 56	23 17	8 10	11 46	17 53	N 27 0

Date	♃ JUPITER.				♄ SATURN				♅ URANUS.			
	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination	Rising	Merid. Passage	Setting	Declination
1	4 14	10 24	16 35	N 18 17	3 32	9 38	16 44	N 11 17	12 30	18 53	0 36	N 8 10
11	3 31	9 40	15 49	18 2	2 51	8 57	15 3	11 9	11 52	17 55	23 58	5 13
21	2 48	8 57	15 6	15 50	2 10	8 16	14 22	11 4	11 12	17 15	23 18	5 14
31	2 7	8 16	14 25	N 15 44	1 28	7 46	13 43	N 12 2	10 35	16 36	22 36	N 5 15

The mean fall of rain is 2.5 in.

No rain fell in December 1853, and 1861 and 0.004 in in 1840

There are equal chances that the fall will be more or less than 1.5 in

There are four chances to one that the fall will not exceed 2.5 in.

The greatest falls in December were in 1843, 18.96 in., and in 1847, 19.86 in.

The average number of days in which rain fell in December was 5.1 d.

The average daily fall of rain on the days during which it rained in December was 0.49 in

The mean difference for December is 2.00 in.

The mean temperature in the shade for December from eleven years' observations

78.15 Fahr

The monthly mean temperature varied in the eleven years between

75.01 & 78.84

The daily do. do. do.

70.96 " 79.65 "

The highest observed temperature

84.5 " 87.3 "

The lowest do. do. do.

69.9 " 69.1 "

1881  
1887

## DECEMBER

Day of Month.	REMARKABLE EVENTS
Th. 1	Yacob Khan sent to India, 1879.
F. 2	
S. 3	
S. 4	2 Sunday in Advent.—Abolition of Suttee, 1829.
M. 5	
Tu. 6	Madras Court of Small Causes established, 1850
W. 7	Battle of Rungoon, 1824
Th. 8	CONCEPTION OF B. V. MARY.—Foundation Stone for the Public Offices at Trevandrum laid by His Highness the Maha Rajah, 1865
F. 9	Mauritius taken, 1810
S. 10	King of Prussia accepted Title of Emperor of Germany, [1870.
S. 11	3 Sunday in Advent.—Annexation of Nagpore, 1853.
M. 12	
Tu. 13	Foundation Stone of Christ Church at Trevandrum laid, [1858.
W. 14	Albert Prince Consort died, 1861 —Princess alhee died, [1878.
Th. 15	His Highness the Maha Rajah and Surt returned from Bombay and Benares, 1872
F. 16	Battle of Nagpore, 1817
S. 17	Karamanay Bridge opened, 1853.
S. 18	4 Sunday in Advent.—Battle of Moodkee, 1845
M. 19	Lord Dalhousie died, 1860.
Tu. 20	Annexation of Pegu, 1852.
W. 21	St THOMAS.—Battle of Mahidpore, 1817.
Th. 22	Battle of Ferozeshahur, 1845
F. 23	Sir William Mc'Naghten assassinated, 1841.
S. 24	Peace between England and the United States, 1814.
S. 25	Christmas-Day.
M. 26	St STEPHEN.
Tu. 27	St JOHN THE EVANGELIST.
W. 28	INNOCENTS-DAY.—The Tay Bridge disaster & loss of many lives, 1879.
Th. 29	Battle of Maharajpore and Punnar, 1843.
F. 30	
S. 31	St. SYLVESTER.—The first Charter granted to the late E. I. Company, 1600.—Prince Alfonso proclaimed King of Spain, 1874.

# MEMORANDA.

January

February

March



April

May

June

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July

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August.

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September

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October

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November,

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December

**METEOROLOGICAL TABLES**, containing the *mean results of Observations for the Atmospheric Pressure, Temperatures of the Air and Evaporation, Relative Humidity, Clouds, &c.*, from Observations made at the *Tromsø Observatory* between the years 1853 and 1864, under the direction of **JOHN ALLAN BROWN, Esq., F.R.S.**

**TABLE I.** *Atmospheric Pressure • Height of the Bar Cistern 197 feet above the level of the sea. Mercury at 32°. Brass at 62° Fah.*

MONTHS.	Mean Pressure.	Mean of the		Range	Mean of the		Range	Mean of the		Range.
		Highest	Lowest		Highest	Lowest		Highest	Lowest	
		Daily Means			Hourly Means			Observation		
	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch.	
January	29.730	29.801	29.657	144	29.785	29.666	122	29.870	29.585	285
February	7.19	7.81	6.61	120	7.84	6.49	135	8.18	6.84	264
March	6.88	7.33	6.04	149	7.45	6.22	126	8.15	6.29	286
April	6.48	7.16	5.70	140	7.03	5.83	120	7.79	4.97	282
May	6.37	7.05	5.69	136	6.83	5.61	102	7.63	5.02	261
June	6.38	7.04	5.69	135	6.78	5.89	109	7.54	5.18	236
July	6.19	7.08	5.93	115	6.85	5.99	106	7.53	5.35	218
August	6.63	7.18	6.09	109	7.08	6.05	103	7.67	5.43	224
September	6.81	7.36	6.24	112	7.31	6.18	113	7.96	5.64	242
October	6.88	7.63	6.08	157	7.41	6.27	114	8.27	5.14	283
November	7.03	7.57	6.31	126	7.57	6.43	114	8.17	5.62	266
December	7.24	7.73	6.55	123	7.80	6.62	118	8.42	5.83	249
Means	29.681	7.48	6.12	131	7.32	6.20	112	8.02	5.45	257

\* From 8 years' observations.

TABLE II.—*Temperature of the Air*

MONTHS	Monthly Mean Tem- perature.	Mean of the			Mean of the			Mean of the		
		Highest	Lowest	Range	Highest	Lowest	Range	Highest	Lowest	Range.
		Daily Means.			Hourly Means			Observation		
	°	°	°	°	°	°	°	°	°	°
January ..	76 44	79 25	73 00	5 35	83 88	69 37	14 51	86 60	64 86	21 74
February..	77 89	80 49	75 12	5 37	85 32	70 60	14 72	88 52	66 18	22 34
March	80 33	82 31	77 64	4 67	87 15	73 66	13 49	89 95	70 30	19 65
April	80 95	83 17	77 28	5 89	87 14	75 78	11 36	91 23	72 60	18 63
May	80 19	82 57	76 95	5 62	85 32	75 85	9 47	90 04	72 85	17 19
June	77 67	80 19	71 35	5 85	82 19	74 03	8 16	86 25	71 35	14 90
July	78 66	78 66	73 36	5 31	81 02	71 09	7 91	81 45	70 42	11 03
August	76 06	78 42	73 85	4 57	81 37	72 93	8 44	84 75	70 88	13 87
September	77 02	78 35	71 98	3 37	81 01	72 92	8 12	85 35	70 46	14 89
October	76 90	78 77	71 22	4 55	82 14	72 67	9 47	85 55	70 56	14 99
November	76 88	78 69	74 41	4 28	82 06	71 34	10 82	85 69	68 85	16 84
December	76 13	78 60	73 41	5 19	82 37	69 93	12 04	85 91	65 42	20 49
Means .	77 81	79 96	74 96	5 00	83 31	72 72	10 78	87 02	69 56	17 46

\* From 11 years' observations.

TABLE III.—*Temperature of Evaporation\* as shown by the Wet Bulb Thermometer.*

MONTHS.	Monthly Mean Temp. of Wet Bulb	Mean of the		Range	Mean of the		Range	Mean of the		Range
		Highest	Lowest.		Highest	Lowest		Highest	Lowest	
		Daily Means.			Hourly Means.			Observation.		
January .	70.34	73.99	66.21	7.78	73.09	66.53	6.56	76.87	60.74	16.13
February	71.33	74.84	66.88	7.96	73.84	67.77	6.07	77.39	60.81	16.58
March	74.39	76.22	71.77	4.45	76.40	72.02	4.38	79.18	67.21	11.97
April	75.83	77.69	73.00	4.69	77.70	73.88	3.81	79.96	70.88	9.08
May .	76.04	77.92	73.81	4.08	77.61	71.34	6.27	80.16	71.09	9.06
June	77.44	78.68	75.26	3.42	78.00	72.86	5.14	78.84	69.74	9.10
July	78.69	78.47	71.66	6.81	78.14	72.10	6.04	77.45	68.98	8.47
August	78.51	78.00	71.96	6.04	74.96	71.06	3.98	77.31	69.61	7.73
September	78.13	74.78	72.16	2.62	74.89	71.81	3.08	77.41	69.62	7.79
October	73.64	75.20	71.63	3.57	75.27	71.38	3.89	77.96	68.44	9.51
November	73.38	73.18	70.62	2.56	75.69	70.76	4.93	78.31	66.77	11.54
December	71.09	74.17	66.55	7.62	73.64	67.69	5.95	77.02	61.29	15.73
Means .	74.42	75.67	70.73	4.84	75.35	71.11	4.24	78.13	67.10	11.03

From 11 years' observations.

TABLE II. *Temperature of the Dew Point, Tension of Vapour, Humidity, Force and Direction of Wind, Rain Fall, Barometrical Pressure, and Sky clouded.*

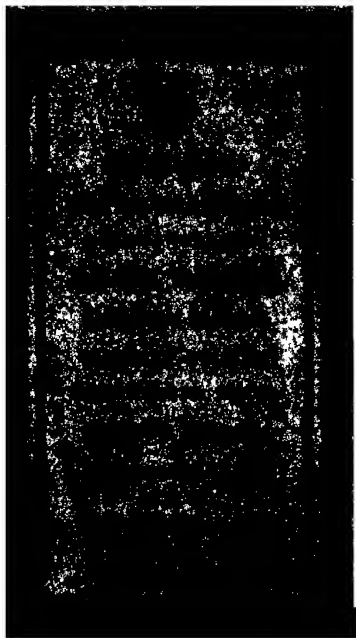
[illegible]

Direct observations

<sup>a</sup> From 11 years' observations.

**Abstract**

**THE UNIVERSITY OF CHICAGO**





MEMBERS OF THE MAHARAJA

MAHARAJA OF THE MAHARAJA

[BORN 20TH JULY 1881]

MAHARAJA OF THE MAHARAJA

[BORN 27TH AUGUST 1881]

MAHARAJA OF THE MAHARAJA

[BORN 27TH AUGUST 1881]

MEMBERS OF THE MAHARAJA

MAHARAJA OF THE MAHARAJA

MAHARAJA OF THE MAHARAJA

MAHARAJA OF THE MAHARAJA

[BORN 25TH SEPTEMBER 1887]

MEMBERS OF THE MAHARAJA

MAHARAJA OF THE MAHARAJA

MAHARAJA OF THE MAHARAJA

MAHARAJA OF THE MAHARAJA

[BORN 20TH JULY 1881]

MAHARAJA OF THE MAHARAJA

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**HIS HIGHNESS RAMA VARMA,**  
**Second Prince of Travancore.**

Son of Her Highness the Junior Ranees.

[BORN 3RD DECEMBER, 1867.]

**HIS HIGHNESS MARTTANDA VARMA,**

**Third Prince of Travancore,**

Son of Her Highness the Junior Ranees.

[BORN 24TH NOVEMBER, 1871.]

**NEPHEWS-IN-LAW OF THE MAHARAJA.**

**THEADA VARMA,**

**Valiya Coil Tampuran,**

[Married to Her Highness the Senior Ranees.]

**KADA KADA VARMA,**

**Cochoo Coil Tampuran.**

**PHYSICIAN TO HIS HIGHNESS THE MAHARAJA.**

Surgeon Major J. M. Houston, (Madras Med. Est.)

**GUARDIAN TO THE PRINCES.**

Harold S. Ferguson

**OFFICERS OF HIS HIGHNESS THE MAHARAJA'S  
PALACE.**

P. Govinda Pillay, B. A.	...	..	Survadhi Karyakar
Narayanan Tampi	.		Chellom Karyakar
Mathavan Pillay	...	...	..Sampreti
Seshaiyan	...	...	..Nitinchulavoo Karyakar
N. Ranga Row, B. A.	..		Tutor to the Princes.
Syed Moonaver Rakhum Khan	.		Persian Moonshee.
Kasaven Tampi	..	..	} Karyakars of Bhajanapura Establishment
Narayana Pillay	.	.	
Harihara Iyen			..Sripadam Karyakar
Venkaju Row	...	...	..Stables Karyakar.



**BRITISH RESIDENCY OF TRAVANCORE & COCHIN.**

British Resident,

A. MACGREGOR ESQUIRE, Madras Civil Service.

Assistant Resident,

J W. F DUMERGUE ESQUIRE      Madras Civil Service

Treasury.

The Assistant Resident

...In Charge.

Padmanabha Mudahar

Residency Treasurer

Escort.

... ..Commanding

Medical Establishment.

Surgeon Major Walter Fry

Residency Surgeon (*on furlough to Europe*)

Surgeon H Plunket Edmondo White

Acting do

V. Parthasady Naidoo

1st Class Hospital Asst

Office.

T Swyny

...

Manager

A LaRive

.

Senior Clerk.

E D'Lemos

..

...

...Accountant

**BRITISH SUBSIDIARY FORCE FOR TRAVANCORE.**

Station—Quilon.

26th Regiment Native Infantry.

OFFG. COMMANDANT.

Colonel Williams.

CHAPLAIN

The Rev John Black, D. A.

# GOVERNMENT OF TRAVANCORE

## HUZZOOR CUTCHERRY

THE HONORABLE V RAMIENGAR, C S I

DEWAN OF TRAVANCORE

T Rama Row	Dewan Peushcar
S Shungra Soobier	Do Do
C Patcheappa Naicker	Do Do
N Suba Row	Do Do

### English Correspondence Department

F Watts	Secretary
P Thanoo Pillay, M A	Manager

### Jamabundy Department

Tharaviyum Pillay	Vaha Melalutu Pillay
P S Moothookararoop Pillay	Melalutu Pillay
P K Pulpanaba Pillay	Asst Do
Subramonia Pillay	Sumprethy
Nallamoothoo Pillay	Do

### Police Department

S Padmanabha Aiyer, M A	Sheristadar
-------------------------	-------------

### Marahmut Department

C Colunda Valoo Mudaliar B C E	Sheristadar
G. Neelacunda Iyer	Irrigation Sheristadar, Nanjend
K Kuruvella, B C E	Supervisor (Tempora J)

### Peravaga Department

T Raja Rania Row, B A	Sheristadar
-----------------------	-------------

### Sircar Vakeel Department

S Padmanabha Aiyer, M A	Head Sircar Vakeel
-------------------------	--------------------

### Registration Department

L. Soobramony Iyer	Huzzoor Registrar
Veeraragava Iyengar	Deputy Do

### Treasury

Ninadath Govinda Kymal	Treasurer
------------------------	-----------

### Davaom Department

Sreenevasa Row	Acting Sheristadar
----------------	--------------------

### Unjell or Sircar Post

T Anajee Row	Superintendent
--------------	----------------

### Elephant Department.

Letchmanavaloo Pillay	Superintendent
-----------------------	----------------

**Revenue Settlement Department.**

V. Nagam Aiyar, B. A. ... .. Deputy Peishcar.  
 Kandimadinatha Pillay . . . . . Sumprethy.

**Poakoovaravoo Department.**

V. Nagam Aiyar, B. A. . . . . In Charge  
 M. Thiruvieramen Thumby . . . . . Acting Sheristadar.

**Census Department.**

V. Nagam Aiyar, B. A. .. . . . In Charge.

**Mint.**

T. V. Sooba Row . . . . . Superintendent.

**DIVISION CUTCHERRIES.****OFFICERS IN CHARGE****DIVISIONS**

Dewan Peishcar T. Rains Row	. Cottayam or Northern.
Do Do S. Shungra Soobier	... Quilon.
Do Do C. Patchappa Naicker	Trevandrum.
Do Do N. Suba Row	Pulpanabapuram or Southern

**JUDICIAL DEPARTMENT.****SADR COURT OF TRAVANCORE.**

T. Chellappa Pillai, B. A. & B. L.	. . . . . 1st Judge.
W. E. Ormsby, M. A. LL. D. Barrister-at-Law	.. 2nd Judge
K. Kanjan Menon . . . . .	3rd Judge.
Ramaswami Sastrikal .. . . .	Pandit.
C. S. Maragatavelu Mudaliar . . . . .	... Ag. Registrar.
N. Rama Krishna Pillai . . . . .	Do. Manager.
T. Harihara Subbayan . . . . .	. Do. Sheristadar.
S. Padmanabha Ayyar, M. A. . . . .	.. Head Sircar Vakil.

**LICENCED PLEADERS IN THE SADE COURT WHO HAVE AUTHORITY TO  
PLEAD IN THE ZILLA COURTS.**

- |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>* William Sydenham Grants Barrister-at-Law Do</p> <p>* Alfred G Gover,</p> <p>* Jegannatha Row<br/>Subramanhyya Pillai<br/>Govinda Row<br/>P Govindan Nambutiri<br/>Viraraghava Ayyankar<br/>Venkatarama Ayyankar<br/>Desha Ayyankar<br/>Kuppa Sastrri<br/>G Krishna Ayyar<br/>Nampi Ayyankar<br/>Muttal umaravami Pillai<br/>Sthana Sastrri<br/>Subba Sastrri<br/>Rama Row<br/>V Arattin Pillu<br/>Krishnachari<br/>J G Vernede<br/>K Padmanabha Pillai<br/>R S Ananta Krishna Sastrri<br/>Sundera Sastrri<br/>Anna Sastrri<br/>V B Ramanatha Row<br/>Gopala Sastrri<br/>H M Walker<br/>Krishna Row<br/>V Ramaswami Sastrri<br/>Aravamudan Ayyankar Sastrri<br/>Ramasubba Sastrri<br/>A Krishna Sastrri alias Pichu Sastrri<br/>Reaga Ayyankar Sastrri<br/>Krishna Sastrri<br/>Sivasami Sastrri<br/>Sivarama Krishna Ayyan<br/>N S Subramannyya Ayyan<br/>Raman Pillai<br/>I H Prince</p> <p>* G Vinsomoren, Barrister at Law<br/>Krishna Ayyan</p> <p>* S Vudyyanatha Ayyan</p> <p>* S Locke, Barrister-at Law<br/>Krishnan Kunjan<br/>R Vela Pillai<br/>Kunju Pillai<br/>T B Achutan Pillai<br/>Narayanan Kunjan<br/>Narayana Kauval<br/>Gopala Menon<br/>G Rama Row<br/>M Swaminatha Pillai<br/>* R K. Venkavami Row</p> <p>* C Luke<br/>C N Kashava Pillay<br/>Subbramannyya Ayyan<br/>P J Ponnam<br/>Viranampy Ayyankar Sastrri<br/>S Muttakrishna Pillai</p> <p>* S Tirumalachariar, B A &amp; B L<br/>E Rama Ayyan</p> | <p>S Krishna Ayyan</p> <p>* G P Savundranayagam Pillai, B A.<br/>Kunchu Varier [B. B L</p> <p>* Padmanabha Pillai<br/>Subbayya Pillai<br/>V Narasimha Row</p> <p>* P L T C Langlois, Barrister-at<br/>A Gopala Subbayan [Law<br/>E I Godfrey<br/>F J Symonds</p> <p>* Robert Wilson, Barrister-at Law<br/>S Krishna Ayyan<br/>R Nilakantha Ayyan, B A</p> <p>* P S Narasimha Ayyan, B A &amp; B L</p> <p>* C S Ramalingam Ayyan B A &amp; B L</p> <p>* Edward William Wilkins</p> <p>* Reginald Thomson</p> <p>* William Morgan</p> <p>* M Mathew B A &amp; B L<br/>V Padmanabha Ayyan<br/>M Venket. Subba Ayyan<br/>B Bagavathi Ayyan<br/>S Padmanabha Pillai<br/>Venkatarama Ayyankar<br/>N Madhava Ayyan<br/>C N Joseph<br/>T Krishna Ayyankar<br/>V Ramaswami Ayyan<br/>M Krishna Ayyan<br/>S Muttu Ayyan<br/>S Govinda Pillai<br/>K Venkatarama Ayyankar<br/>S Anantarama Sastrri<br/>A Ramakrishna Pillai<br/>S Muttaswami Ayyan</p> <p>* Kuravila Tomman<br/>G Lakshmana Row<br/>Sri Bhaktiavalasathcharar<br/>K G Kochukunju Menon<br/>G vinda Nayan<br/>V Narasimha Ayyan<br/>K Appatura Ayyan, B A</p> <p>* A E Paramaswaran Pillai<br/>G Venketa Subramani Ayyar<br/>G Govinda Pillai<br/>Sambesra Ayyan Subramani Ayyan<br/>N Subramania Ayyan<br/>S Sivarama Ayyan<br/>M Ramaswami Sastrri<br/>K. Ramaswami Sastrri<br/>K Atchuthan Pillai<br/>K N Kesava Pillai<br/>Gopala Ayyankar<br/>Krishna Ayyankar<br/>S Dharmaraja Ayyan</p> <p>* V Mathan<br/>V Srinivasachariar<br/>Samu Ayyan Swami Ayyan<br/>M Venkataramana Ayyan<br/>Vyayagavachariar Sastrri [Law.</p> <p>* Patrick Dunlop Shaw, Barrister-at-</p> |
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## DISTRICT OR ZILLA CIVIL COURTS.

## TREVANDRUM.

R. Beghunatha Row, B. A. ...	...	1st Judge.
C. Singaravelu Mudaliar ...	..	...2nd Judge,
T. F. Lloyd ...	...	...3rd Judge.
R. Nilakantha Ayyar, B. A. ..	...	...Sirkar Vakil.

## Licenced Pleaders.

Anantarama Ayyan  
Padmanabha Ayyan  
Raghunatha Row  
Ramaswami Ayyan  
Ayyappan Pillai  
Kumara Pillai  
S. Padmanabha Pillai  
Venkateschalam Ayyan  
Raman Pillai  
V. Padmanabha Ayyan  
S. Padmanabha Pillai  
Narasimha Ayyan  
S. Sankaranarayana Ayyan  
Govinda Pillai  
L. Gopala Ayyan  
J. Rengachariar  
Raman Menon  
Venkatesu Pillai  
T. Arathan Pillai  
Anandakrishna Ayyan  
V. Sanku Pillai  
Alakiru Ayyankar  
K. Padmanabha Pillai

A. Anandarama Ayyan  
Padmanabha Ayyan  
Nilakanthan Tanuvar  
V. Lakshmana Sastrial  
Sesha Ayyan Narayana Ayyan  
Venkatasura Ayyan  
J. Lakshmana Ayyan  
N. Sankara Narayana Ayyan  
Krishna Ayyankar Sastrial  
A. Kumara Pillai  
S. Venkata Row  
P. Subu Ayyan  
M. Madhavan Tambi  
K. Sridama Ayyan  
Narayanan Paramisvaran  
V. Krishna Ayyan  
Subbu Ayyan  
K. Krishna Pillai  
Sankara Subbayaar  
Venkatasura Ayyan  
P. Sivarama Ayyan  
Narayana Menon  
Nilakanthan Paramisvaran

## PADMANABHAPURAM.

G. S. Ariyanayagam Pillai, B. A. & B. L.	..	1st Judge.
V. Venkatta Row	..	...2nd Judge.
K. Krishna Pillai	...	...Additional Judge.
M. Ramen Pillai	...	...Sirkar Vakil.

## Licenced Pleaders.

Raman Pillai  
V. Krishna Ayyan  
Udayaneta Ayyan  
T. Nilakantha Pillai  
Devaraja Ayyan  
Ramasubramanya Ayyan  
R. Krishna Ayyan  
Tanu Ayyan  
N. Padmanabha Ayyan  
S. Narayana Pillai  
Arunachalam Ayyan  
Sattiyavagesavara Ayyan  
Shankarasubramanya  
Ayyan

Sundra Ayyankar  
Senapati Ayyan  
Venkatakrishna Ayyan  
Sahapati Pillai  
Samu Ayyan  
S. Subramani Ayyan  
N. Sesha Ayyan  
Tanu Ayyan  
K. Subramania Ayyan  
Buthalingam Ayyan  
Sattanatha Ayyan  
Pugalumperumal Pillai  
Srinivasa Ayyankar  
Subramania Pillai

M. Subramania Ayyan  
N. Sankaralingam Pillai  
Regapati Ayyan  
K. Kumara Pillai  
R. Sankarasubba Ayyan  
Ayyan Pillai  
Tannusubbu Ayyan  
Kosava Pillai  
Anandannarayana Sastrial  
Alvar Ayyankar  
Andi Sastrial



### QUILON.

C G Gressoux	. 1st Judge
A Govinda Pillai, B A & B L.	...2nd Judge
O Nilakanta Pillai ..	3rd Judge
M Chokalingom Pillai B A	Additional Judge
M Mathew B A & B L	Sirkar Wakil

#### Licensed Pleaders

Narayana Ayyan	Ituradicha Kuruppu	Anandarama Ayyan
Krishnan Pantala	Aramoottha Chariar	Paramisvara Ayyan
Nilakantha Pillai	C N Kesava Pillai	Narayana Pillai
Minakheisubhayam	R. Venketarama Ayyan	K Ram n Pillai
T Krishna Sastri	S Venketarama Ayyan	Kanaku Narayanan
S Govindan Pantala	Srinivasa Ayyankar Sastri	S Venketarama Ayyan
Ganapathi Ayyan	N Saharanama Ayyan	Velayadan Narayana
Sesha Ayyan	Ramanatha Ayyan	Kuruvai Raman Pillai
Nagaji Row	Kuppa Ayyan	S Anandanarayana Ayyan
Gopala Sastri	K N Kesava Pillai	T Chidambra Sastri
Tiruvankattari Ayyankar	N G Padmanabha Pillai	Kesava Paramisvaran
Subhayyan	A Srinivasa Ayyankar	V Venkatasura Ayyan
Kesava Pillai of Trevan	Sastri	R Narayana Ayyan
drum	A Subramania Sastri	Paravur Kesava Pillai
Andi Pillai	Venkatasura Ayyan	
G Kesava Pillai	S Kallanarama Ayyan	
Govinda Kaimal	R Venketarama Ayyankar	

### ALLEPPEY

M K Padmanabha Pillai, B A	1st Judge
T Lafrenais	2nd Judge
Raman Monon	3rd Judge
T C Krishna Menone B A & B L	Additional Judge
Sundra Ayyan	Sirkar Wakil

#### Licensed Pleaders

Sankaranarayana Ayyan	Nilakantha Pillai of Val	C Nilakantha Pillai
Gopala Pillai	Velu Pillai [kam]	T R Govinda Pillai
Nannu Pillai	Cooby	Kumaran Velayudan
Janardanasulapalli	Kochukunju Pillai	Venketarama Ayyan
Sankaranarayana Ayyan	K. Velu Pillai	K Krishna Sastri
S Ramaswami Ayyan	Ayyakutti Ayyan	K. Ramaswami Ayyan
Annaswami Ayyan	K Ponnu Ayyan	R Krishna Ayyan
Vinayagaya Ayyan	Palpu Ayyan	N Narayana Potti
Krishna Varier	E Narayana menon	Nilakanthan Chakkier
S Svaranatha Sastri	A R Subramania Ayyan	Arunachalam Ayyan
Sundra Ayyan	A Surianarayana Ayyan	R Sundram Ayyan
J Krishna Ayyan	B Nilakantha Pillai	P Padmanabha Pillai
Srinivasa Ayyankar	Kochukrishna Pillai	Krishna Menon
Narayana menon	Venketarama Ayyankar	Sankara Sabba Ayyan
Padmanabha Ayyan	R Venketarama Ayyan	Nilakanthan
Sasha Ayyankar kuppa	S Srinivasachariar	Krishnan
Ayyankar	Venketasura Ayyan	Anappa Ayyan
Krishna Ayyan	Krishna rodaval	Kalappa menon

**PARAVUR.**

T. R. Narayana Pillai ...	Acting Judge
O Martanda Pillai	Sirkar Wakil

*Licensed Pleaders*

Syed Badoodeen	Aunattura Sastru	Sankaran Nambiar
Krishna Menon	Rama Ayyan	Kumara Pillai
Velu Pillay	Sami Ayyan	Achutha Menon
Govinda Karuppu	Krishna Ayyan	Karunakara Menon
Pichu Ayyan	Manu Ayyan	Nilakantha Pillai
Govinda Pillai	Krishnan Namburi	Kesava Pillai

**MUNSIFF COURTS**

Vadaseri .	Sivasubbramannyya Pillai
Padmanabhapuram	Harihara Ayyan
Parachala	M Hoogewerf
Trevandrum	Ramaswami Ayyan
Perappancoil	J D Lemos
Quilon	.. Anandacharry
Krishnapuram	Mathai
Kottarakkra ...	M Varkki
Tiruvella	Subramanna Pillai
Chencotta .	Padmanabha Pillai
Aripat .	Sankara Pilla
Vaikam	Gopala Ayyan
Ettumanur ..	Padmanabha Ayyan (Ag)
Ambalapula	Venkatakrishna Ayyan
Alleppey	Vydinatha Ayyan
Muvattupula	Sivatann Pillai
Paravur	Harinaraputtra Pillai

**Additional Munsiff Courts.**

Nagercoil	Subramannyya Sastrual (Ag)
Trevandrum	Srinivasa Ayyankar

**Court of Appeal from the Decisions of Special Magistrates.**

W. E. Ormsby, M. A., LL. D., Barrister-at-Law... Special Appellate Judge.

**MAGISTRATES.**

T. Rama Row	...	...	Dewan Peishcar and Magistrate, Northern Division.
S. Shungra Soobier	...	Do.	Do. Quilon Division.
C. Patchappa Naicker	...	Do.	Do. Trevandrum Do.
N. Suba Row	..	Do	Do Southern Do.
J. Rohde	...	..	Town Magistrate, Alleppey.
O. H. Bensley, B. A.	...	..	Magistrate, Cardamom Hills.
O. R. Vernede	...	..	Conservator of Forests, & Magistrate.
J. B. Rice (Ag)	...	..	Magistrate, Central and Southern Coffee Districts.

**Special Magistrates for the trial of offences committed by European British Subjects.**

W. T. A. Cosby	...	...	Assambhu ( <i>On other duty.</i> )
R. Harvey, M. A., LL. D.,	...	...	Trevandrum ( <i>on leave</i> )
Major W. D. Brodie Ketchen (Ag)	...	Do	
J. Rohde	...	...	Alleppey
O. H. Bensley, B.A.	...	..	Peermade.

**TAHSILDARS.**

*Southern Division.*

Harri Row, Tahsildar & Sub-Magistrate Eraniel, doing the duties of	...	...	Tahsildar and Sub-Magistrate of Thovalay.
Pulpanaba Naidoo	...	Do	Do. Augusteeswarann.
Soondra Valoo Moodahar Ag.	...	Do.	Do Culcoolum.
Iyeppen Pillay, Tahsildar and Sub-Magistrate Cottaracurry, doing the duties of	..	Do.	Do. Eraniel.
Kasava Pillay Ag.	...	Do.	Do. Velavencode.

*Trevandrum Division.*

Soorianarayana Iyen (Ag.)	...	...	Tahsildar and Sub-Magistrate.
Varatha Iyen, 2nd...	...	Do.	Do. Trevandrum.
Nanco Sastrial	Do.	...	Do. Nedoovengaud.
Govinda Pillay	Do.	...	Do. Neyattancurry.
Chembacaramen Pillay	Do.	...	Do. Sherangil.

*Quilon Division.*

Peraviperoomaul Pillay, R.A. Ag. Tahsildar and Sub-Magistrate,  
Quilon.

Moothookristna Naidoo, Tasildar and Sub-Magistrate Thovalay, doing the duties of ..	..	Do.	Do.	Cottaracurray.
Letchmana Iyen Ag.	...	Do.	Do.	Puthnapuram.
Runga Row	...	Do.	Do.	Shencottah.
Soobramonya Pillay ..	...	Do.	Do.	Cunnathoor.
Ramachundra Iyen ..	...	Do.	Do.	Karunagapully.
Ramaswamy Iyen Ag	...	Do.	Do.	Kartigapully.
Kasava Pillay...	...	Do.	Do.	Ambalapalay.
Hariharaputhra Pillay	...	Do.	Do.	Mavalikarray.
Kasava Pillay, (on leave)	...	Do.	Do.	Chenganoor.
Narayana Pillay, Kundookrishu Tahsildar, Ambalapalay, doing the duties of ..	..	Do.	Do.	Do.
Neelacunda Pillay ...	...	Do.	Do.	Thiruvellah.

*Northern Division.*

Narayana Pillay Ag.	...	Do.	Do.	Shertalay.
Ramaswami Iyen do	...	Do.	Do.	Vyoomo.
Mathaven Pillay do	..	Do.	Do.	Yettoomanoor.
Sathavageswara Iyen, B A	...	Do.	Do.	Cottayam.
Vythianatha Iyen ..	...	Do.	Do.	Chunganacherry.
Sooba Iyen Ag	...	Do.	Do.	Meenachel.
Erava Pillay	...	Do.	Do.	Mavattapalay.
Letchmana Iyen Ag.	...	Do.	Do.	Thodoopalay.
Narayana Pillay do.	..	Do.	Do.	Kunnathnand.
Krishna Pillay do	..	Do.	Do.	Alingnad.
Mathaven Pillay do.	...	Do.	Do.	Paravoor.

**SUB-MAGISTRATES.**

*Southern Division.*

K. Pulpanabha Pillay ..	Salt Sheristadar & Sub-Magistrate.
Suntha Meah Vulli Meah..	Sub-Magistrate Irrigation Depart- ment Nanjenaud.
Siva Rama Pillay	Sub-Magistrate Cottar.
C Krishna Iyen	Do. Aramboly.
M. R. Krishna Row	Sub-Magistrate, Minchuray, doing the duties of Sub-Magistrate Killiyur.
Narayana Pillay	Do. Thiruvattar.
Neelacunda Iyen	Do. Colachel.
Veloo Pillay	Sub-Magistrate, Namum, doing the duties of Sub-Magistrate Minchiray
Yagappa Pillay	{ Master Attendant and Sub-Magis- trate for enforcing boat rules Colachel.

*Trevandrum Division.*

T. Ponnambalam Pillay ...	Town Sub-Magistrate Trevandrum.
Pulpanabha Pillay ..	Do. Parachalay.
Shungra Pillay Sub-Magistrate Paravoor, doing the duties of ...	Do. Namum.
Anantha Ramen Pillay ..	Do. Poovar
Pulpanabha Iyen Sub-Magistrate Kulhyur, doing the duties of ..	Do. Kalacootam.
Rama Row ...	Do. Nadayarah.

*Quilon Division.*

P. White .	Town Sub-Magistrate Quilon.
Pulpanabha Pillay District Registrar Meenachel, doing the duties of ..	Sub-Magistrate Paravoor
Pulpanabha Pillay .	Do. Colathoorpolay
Coomara Pillay .	Do. Puthanamthutta.
Govinda Pillay .	Do. Kayencolum.
Pulpanabha Pillay .	Do. Poolmcoonnnoo

*Northern Division*

A J D'Veigas .	Sub-Magistrate, Always
Govinda Pillay	Do Ariyad
Govinda Pillay District Registrar, Shertalay, temporarily doing the duties of ..	Do Areccoonty.
Pulpanabha Pillay	Do Komaragam
Pulpanabha Pillay	Do Peravum.
Ramen Pandalay ...	Do Kanjerapully
Velayuthen Pillay ...	Do Monumbum.
Geo Beale ..	Do Peermado.

*Town of Alleppey*

Sreeneevasa Chariar Sub-Magistrate Kalacootam, doing the duties of ..	Town Sub-Magistrate Alleppey.
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**LIST OF REGISTRATION INSPECTORS.**

Shunmoogasoondaram Pillay...	Inspector of Trevandrum Range.
Krishna Pillay ..	Inspector of Quilon Range.
Vittalapy ..	Inspector of Shertalay Range.

## LIST OF DISTRICT REGISTRARS OF ASSURANCES.

RANGE	DISTRICTS.	CLASS	NAMES OF REGISTRARS.
Trevandrum.	Thoralay	3	Sooboo Pillay (employed elsewhere temporarily)
	Augusteeswarem	1	Soobramoneya Pillay Clerk Huzoor Registry Office (Acting)
	Eraneel	2	Sasba Iyen
	Do. Additional	2	Rameu Pillay
	Calenlom	2	Narayana Pillay
		2	Annaswamy Iyen (employed elsewhere temporarily)
			Sooboo Pillay Thovalay Registrar (Acting)
	Velarecode ...	3	Puthmasabha Pillay.
	Do Additional	2	Thanoovea Thumppu
	Neyattencuray	2	Cochoomkurthavoo
	Do Additional	2	Soobramoneya Iyen.
	Nedoovengaud	3	Valoo Pillay
	Trevandrum ..	1	Valoo Pillay
	Do Additional	2	Pathamanabha Iyen
Quilon	Sherayenkeel .	1	Vythananatha Iyen.
	Quilon ...	2	Rungauatha Row
	Cottaracurry..	4	Ejnanarayana Iyen
	Puthanapuram	4	Valoo Pillay
	Shencottah .	3	Harribara Iyen.
	Cunnathoor ...	4	Shungaranarayana Iyen.

RANGE	DISTRICTS.	CLASS.	NAME OF REGISTRATION.
Quilon.	Carunagapully	1	Ragava Iyen (on sick leave)
	Cartigapully ..	1	Annasamy Iyen Calculom Registrar (Acting)
	Mavalicarsay ..	2	Puthumanabha Pillay
	Chenganoor ..	4	Soondraswara Iyen
	Thiruvellah ..	3	Neelacunda Iyen
	Ambalapalay ..	1	Coomara Pillay
	Chunganacherry	4	Narasungom Pillay
			Madaven Pillay (suspended)
Shertallay.			Coomara Pillay (Acting)
	Shertallay ..	2	Govinda Pillay (on other duty)
	Vycome ..	4	Krishna Iyen (Acting)
	Yattoomanoor ..	4	Puthumanabha Iyengar
	Cottayam ..	4	Shungoony Menon.
	Meenachel ..	4	Shungara Pillay
		4	Puthumanabha Pillay (on other duty)
		4	Narayana Pillay Head Goomestah (Acting)
	Thodupalay ..	4	Shungara Pillay.
	Meattoopolay ..	4	Kri-haa Pillay
	Cunnathnaud ..	4	Neelacunda Pillay Head Goomestah (Acting)
	Allingaud ..	4	Krishna Iyen.
	Paravoor ..	3	Krishna Iyen (employed elsewhere)
			Valoo Pillay (Acting)

# **MEDICAL DEPARTMENT**

Surgeon Major J M Houston, M D  
 Physician to His Highness the Maha Rajah of Travancore  
 Assistant Surgeon S Pulney Andy, M D, F I S  
 Superintendent of Vaccination

COMMENCEMENT OF SERVICE	NAME	DATE OF PRESENT RANK	REMARKS
<b>2ND ASSISTANT SURGEONS</b>			
May 1814	L. Bello	May 1879	Medical Stores and Central Jail
April 1867	H W Martin	May 1873	Alleppey
February 1850	T Veerappa Pillay	September 1870	Quilon
August 1858	G B Sawyer	Do	General & Maternity Hospitals
November 1847	T Ramaswamy Pillay	May 1871	H II the Eajah Rajah's Palace Dispensary
<b>APOTHECARIES</b>			
January 1813	Appavoo Pillay	December 1869	Nair Brigade
July 1849	T Swamyasatha Pillay	Do	Malabar
May 1858	S Krishna Pillay	May 1878	Pulpanthapuram
Do	A Narayana Row	Do	Charity Hospital
June 1860	T Krishna Rajoo	June 1860	Central Jail
<b>1ST CLASS ASSISTANT APOTHECARIES</b>			
May 1861	M J Carvalho	May 1878	Nagore
June 1880	F Pulpo Pillay	August 1876	Charity Hospital
Do	T R Appavoo Pillay	Do	Muzhapilly
May 1861	K Narayana Row	Do	Coolangom
Do	X Moothosewamy Pillay	Do	Parachilly and Neyyattur
Do	P Rozario	February 1878	Nair Brigade
June 1864	M Krishnaswamy Pillay	June 1877	St. Vincent's
August 1854	J G Cross	August 1876	Alway
June 1864	M Shivaramakrishna Iyer	July 1871	Warkal
Do	M Neelacunda Pillay	Do	General Hospital
Do	E Valoo Pillay	Do	Shertally
July 1868	G Aranasami Pillay	Do	Palace
December 1866	N Govinda Pillay	December 1877	Do
September 1860	C A Laffrenss L M S	September 1860	General Hospital
<b>2ND CLASS ASSISTANT APOTHECARIES</b>			
November 1873	F P Fernandez	November 1879	Lunatic Asylum
Do	J LeRouardiere	Do	Peermade
Do	Joseph L Gomez	Do	Cottayam
Do	M Hamid Hussain Sahib	June 1880	Medical Stores
<b>3RD CLASS ASSISTANT APOTHECARIES</b>			
July 1872	S Thoppaya Pillay	July 1876	Alleppey
Do	V Narayan Pillay	July 1877	Special duty Northern Division
November 1878	N Sooboo Pillay	November 1874	General Hospital
July 1874	C Tiravallum Pillay	August 1873	St. onfore
July 1877	A Moolhoswamy Pillay	August 1878	Special duty Northern Division
October 1879	J Mathan	October 1880	Cardamom Hills
Do	R E DeLemos	Do	Central Jail
Do	K Ramen	Do	Quilon
<b>PASSED MEDICAL PUPILS</b>			
January 1880	N Neelacunda Pillay	January 1880	General Hospital
Do	R Vicys	Do	Alleppey
Do	P Chokalingom Pillay	Do	Nagore
Do	K Ibrahim Sahib	Do	General Hospital
<b>MEDICAL STUDENTS</b>			
	R Neelacunda Pillay *		
	N J Daniel		
	M Mathu Pillay		
	C J Vicys		
	K S Valoo Pillay *		
	V Ramen Pillay †		
	A Krishnaswamy Pillay		

Medical School Travancore.



**Durbar Physician's Office.**

K. Ramaswamy Pillay \* † § .. .. Correspondence Clerk.  
 T. A. Shunmoogum Pillay .. .. Assistant Do. Do

**General Medical Stores.**

S. Letehmina Pillay . . . . . Writer.

**General and Maternity Hospitals, Trevandrum.**

The Physician to H. H. the Maha Rajah,  
 Superintendent

S. B. Sawyer .. .. Sub-Assistant Surgeon.  
 Mrs M. Morrison . . . . . (Madras Medical College Diploma) Matron

**Charity Hospital, Trevandrum.**

The Physician to H. H. the Maha Rajah,  
 Superintendent

A. Narayana Row .. .. Apothecary

**Lunatic Asylum, Trevandrum.**

The Physician to H. H. the Maha Rajah,  
 Superintendent

F. P. Fernandez .. .. Apothecary

**Vaccination.**

S. Pulney Andy, M. D., L. S.,  
 Superintendent

V. Dasasagayam .. .. \* Writer  
 R. Gopala Pillay .. .. Head Vaccinator

*The Establishment consists of 35 Vaccinators divided into 4 classes.  
 The Vaccination Department is under the orders of the Durbar Physician.*

**Travancore Medical School.**

*Ex Officio Principal* .. .. The Durbar Physician  
*Lecturers* .. .. { J. Sprengel, M. D.  
                                       { S. Pulney Andy, M. D., F. L. S.  
                                       { C. A. Lafrenay, L. M. S.

Anatomy .. .. Practice of Medicine  
 Physiology .. .. Midwifery.  
 Materia Medica .. .. Forensic Medicine.  
 Surgery .. .. Vaccination  
 Clinical Medicine and Surgery .. .. Practical Pharmacy

*N. B. The course occupies four years—two or three subjects are taught in a year.*

\* Passed Matriculation Examination

† do. General Test do

‡ do. Middle school do (2nd class)

§ do. Travancore Zillah Court Vakil Test Examination

# TRAVANCORE GOVERNMENT ESTABLISHMENTS, INSTITUTIONS, OFFICERS, &c.

## MILITARY.

### NAIR BRIGADE.

Rank and Name	Date of Appointment to Travancore Government	Date of Commission in His Majesty's Army	To what Corps and Presidency belongs	Rank and Appointment in the Travancore Service
Major W D Brodie Ketchen	25th July 1879	1st October 1877	M Lt Cavalry	Commandant
Major A. MacGonn	18th August 1875	9th December 1874	M S C	Comd 1st Batt. and Artillery.
Captain W Miller	25th July 1879	4th March 1873	General List	Comd 2nd Batt. and in charge of the [Band.
<i>Staff</i>				
Captain W Miller	.. .. .	.. .. .	.. .. .	Staff Officer
Major A. MacGonn	.. .. .	.. .. .	.. .. .	In charge of Quarter Master's Office.
J. Sperschneider, v n	23rd July 1851	Local	.. .. .	In Medical charge
Kally Pillay	16th Nov 1847	.. .. .	.. .. .	Subadar Major, 1st Battalion
Kratna Pillay	29th October 1849	.. .. .	.. .. .	Do Do 2nd Battalion
O A. Matcher	14th Oct 1857	Local	.. .. .	Band Master
J. Matcher	1st October 1878	Local	.. .. .	Asst Band Master

UNIFORM {1st Battalion, Scarlet-Facings, Rifle Green } LACT, Gold  
 {2nd Do Do Blue }

The Native Infantry portion of the Brigade consists of 2 Battalions, each Battalion of 8 Companies, and each Company of 1 Subadar, 1 Jemadar, 5 Havildars, 5 Naigues, 1 Drummer, 1 Fifer and 73 Privates  
 The Infantry are armed with smooth bore percussion muskets  
 In the Artillery there are 1 Jemadar, 2 Havildars, 2 Naigues and 25 Privates with 4 guns, (12 Pounder Howitzers)  
 The Band consists of 1 Havildar, 1 Naigue and 20 Musicians  
 To each Battalion is attached, 1 English Writer, 1 Accountant, 1 Native Writer, 3 Company Writers, 1 Apothecary, 1 Pockalady, and  
 To the Brigade 2 Sepia Major, 1 Interpreter, 1 English Clerk, 1 Paymaster, 2 Native Writers, 1 Store Superintendent, 1 Do, English Clerk, 1 Do, Native Writer, 1 Tailor, 5 Artificers, 1 Chucker, 6 Totes and 1 Ward Cooly

# COMMANDING OFFICERS OF THE NAIR BRIGADE.

9th Regt M N I. ....	Captain A McLeod. . .	1815
H. M's 30th Regt....	Captain O W. Gray. . .	1st July 1819
H. M's 1st Regt ....	Major H Farquharson . . .	21st April 1829
1st Lt. Cavalry ..	Captain G Farns . . . . .	30th August 1830
4th Regt. N. I. . . .	Captain R N Campbell ..	2nd December 1834
45th Regt N I .....	Lieut (Bt Captain) W E Lockhart	22nd June 1842
17th Regt. N. I. . . .	Captain (Bt Major) J Gunning ..	11th January 1844
2nd Regt N I.	Captain (Bt Major) R Shurreff	17th December 1845
16th Regt N I	Major S A Grant. . .	22nd June 1850
2nd Regt N I.	Captain (Bt Lt Col) R N Iance	20th July 1855
M S C...	Major H Drury . .	21st April 1862
M. S C (3rd Lt Cavalry)	Major J N Maclean . . .	10th May 1867
23rd Regt N. I. . . .	Captain (Bt Major) S W. Leanoz. .	7th April 1869
M. S C . . . . .	Major J A Ellis . . .	16th November 1870
M S C... ..	Major A F. F. Bloomfield	17th June 1872
M S C... ..	Major St G Caulfield	23rd April 1873
M S C... ..	Major A A Davidson ..	6th June 1875.
M S C... ..	Major A A Davidson ..	7th July 1875
M S C... ..	Major A A Davidson ..	1st May 1876
M Lt Cavalry ..	Major W D Brodie Ketchen ,	25th February 1878
		25th July 1879

Acting

Acting.

Acting

## PUBLIC WORKS DEPARTMENT.

A. H. Jacob, B. A.

Chief Engineer

## Permanent Executive Establishment.

S. Horsley Assoc. M. I. C. E.	1st Assistant Engineer
D. W. T. Valentine	..2nd Assistant Engineer
C. B. B. Sherman	3rd Assistant Engineer
D. McNab	...Supervisor.
J. Whitbread	.. Do ( <i>In Charge of the Northern Division</i> )
J. Sinclair	... Assistant Supervisor
A. G. King	.. Do. ( <i>Acting</i> )
P. Devasagomony Pillay	.. Overseer
T. C. Chinnaswamy Naidoo	.. Do
T. A. Wood	.. Do
Geo. King	.. Do
S. Sasha Iyengar	... Do
G. Ranganatha Pillay	...1st Class Assistant Overseer.
J. A. D'Silva	... Do do
T. M. Soobaraya Pillay	.. Do do
N. Rungaswamy Pillay	.. Do do
Armooda Iyengar	.. Do do
V. Coopaswamy Iyen	.. 2nd Class do
P. Appavoo Pillay	.. Do do
M. Kashava Pillay	.. Do do
N. Kashava Pillay	.. Do do
C. R. Sireenevasa Iyengar	.. Do do
W. H. McLean	.. Do do
A. Goormoorthy Naidoo	...Sub-Overseer
Annathoray Iyen	.. Do.
P. I. David	... Do
Geo. Carvalho	.. Do.
Manikavasagom Atchary	... Do
V. Soobramonya Iyen	.. Do
D. Samuel Pillay	.. Do
..	.. Do.

## Supernumerary Executive Establishment.

N. Dollamore	... Superintendent of Tunnels.
W. G. Marsh	... Assistant Supervisor.
S. V. Appavoo Pandit	... Overseer.

## Survey and Drawing Pupils.

..	... Draughtsman
M. Marthanda Pillay	... Survey Pupil ( <i>on other duty</i> )
V. Soobaraya Pillay	... Drawing Pupil
C. Moothooswamy Pillay	... Do.

**Permanent Office Establishment.***Chief Engineer's Office, Trevandrum.*

C. R. Mitchell	..	..	...Manager.
	..	..	.. Head Correspondence Clerk.
A. Vieyra	...	...	...Clerk.
T. M. Moothooswamy Pillay			.. Do
A. C. Soobramonya Pillay			Translator and Cashier
J. Jackson	...	...	Head Draughtsman
W. D. Wheeler.		..	Assistant Do
D. Govind Sing	..		Store keeper
A. Thompson	...		Assistant Do

**Assistant Engineer's Office***Quilon Division, Head Quarters, Quilon*

R. Vytheanatha Iyen	.	.	Head Clerk
G. Britto	..	..	Clerk
A. Shungaracoomaroo Pillay			Do.

*Southern Division, Head Quarters, Nagercoil.*

A. S. Gomez	.		Head Clerk.
J. Anthony	...		Clerk.
Ramalingom Pillay	...		Cash Writer

*Northern Division, Head Quarters, Cottayam.*

M B Gonsalvez	...		Head Clerk
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**REVENUE SURVEY DEPARTMENT.**

J Arklie,

Revenue Surveyor, on duty with Boundary Commissioner for  
Travancore and Cochin.

J. Janes	...	...	Assistant Revenue Surveyor.
			(In charge.)
J. Janes Jr....	...	...	Detail Surveyor.
N. Moonaswamy Naidoo			Draughtsman.
T. Aulamkhan	...	..	Do. on duty with Revenue
			Surveyor.
C. Carnakara Menoue	...	...	Computer.
K. Krishna Iyen	...	..	Do.

**OBSERVATORY, TRIVANDRUM.**

Pulpanabha Pillay... .. In charge.

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**GOVERNMENT MUSEUM.**

The Museum is under the management of a Committee.

**PRESIDENT**

Atholl MacGregor Esquire

**MEMBERS**

Major W. D Brodie Ketchen

Captain W. Miller.

H. S. Ferguson Esquire.

Major W. D Brodie Ketchen	...	..	Honorary Secretary.
Mr. Richard Davey	...	...	Superintendent.
Mr. J T. Murray	...	.	...Writer.

1 This is a Museum of Natural History, Raw products used in the Arts and manufactures, specimens of manufactures, Implements and Machinery, Antiquities, Scientific Instruments, Objects of Art, &c.

2. As the collections in the various sections are yet far from complete, specimens for any of them will be very acceptable.

3. The Museum is open gratuitously to the public daily, Sundays excepted, from 6½ A M. to 5 P M

N. B On the first Wednesday of every month, from 12 noon, the rooms are cleared and reserved exclusively for Goshas Ladies.

W. D. BRODIE KETCHEN, MAJOR.

Honorary Secretary.

## GOVERNMENT PUBLIC GARDENS

The Public Gardens are under the management of a Committee

### PRESIDENT

Atholl MacGregor Esquire

### MEMBERS

Major W D. Brodie Ketchen

Captain W Miller

H S Ferguson Esquire

Major W D Brodie Ketchen

Honorary Secretary

Mr Richard Davey

Superintendent

Byrappah

Head Gardener

1 The Zoological collection of the Gardens consists of a variety of interesting specimens 2 Tigers, 5 Lions, 3 Cheetas, 1 Rhinoceros, 1 Malay Tapir, 1 Bear, 2 Sambar, 4 spotted Deer, 1 Barking Deer, 1 Mouse Deer, 1 Jungle Pig, 3 Toddy Cats, 1 Hill Squirrel, 1 Armadillo, 14 Brown Monkeys, 6 Black Monkeys, 1 Bandicoot, 3 Alligators, 2 Pythons, 2 Turtles

2 The Aviaries contain 2 Emus and a variety of handsome Ornithological specimens

### PUBLIC GARDEN RULES

1 The Garden shall be opened daily between 5 A M and 8½ P M after which hour the gates will be closed and no person will be permitted to remain in the Gardens except by special order

2 Visitors are requested not to ride or drive on the footpaths and not to walk on the cultivated grass They are also requested not to touch the Flowers

3 Carts and Coolies with loads or baskets will not be allowed to enter

4 Visitors are warned not to irritate or annoy the animals in any way whatever

5 All animals found straying in the Gardens will be impounded

6 Smoking within the precincts of the Band Stand Promenade is strictly prohibited

7 Bullocks are not to be unyoked except in the place set apart for that purpose

W D BRODIE KETCHEN, MAJOR

Honorary Secretary.

## GOVERNMENT PRESS.

Geo. Bain,  
Superintendent.

M. Vyttheanatha Pillay	...	...	Head Printer.
S. Thanoo Pillay	...	...	Malayalm Computer.
P. Shamoo Iyen	...	...	Do Asst. Do
T. J. Poonooa	...	...	Do Head Compositor
Simon D'Cruz	...	...	Head Bookbinder & Press Overseer.
Maroothanayagum Pillay	...	...	Warehouse Do
J. Bucker	...	...	Lithographer.
I. Sasthavachary	...	...	Clerk.

## EDUCATIONAL DEPARTMENT.

## ENGLISH.

H. H. THE MAHA RAJAH'S HIGH SCHOOL AND COLLEGE, TREVANDRUM.

Principal—John Ross, M. A.  
College.

John Ross, M. A.	...	Professor of English & Mathematics.
Robert Harvey, M. A., LL. D.	...	Do. Do. Mental and Moral Philosophy and Logic ( <i>Europe</i> .)
K. Vasudava Row	...	Assistant—General
A. Vallianandam Moodaliar, B. A.	...	Do — Mathematics.
P. Soondrum Pillai, B. A.	...	Do — Philosophy.
M. LaBouchardiere, B. A.	...	Do—English.
V. I. Keshava Pillai, B. A.	...	Do — General ( <i>Temporary</i> )
N. Ramakuruppu, B. A.	...	Malayalm Moonshce.
C. Swamynada Desikar	...	Tamil Do.
S. Vydiyanada Sastri	...	Sanskrit Do.

## High School.

C. Luke...	...	...	Teacher of the fifth Class-
P. Pulpoo Pillai	...	...	Do. Do.
H. Ramasoofoo Aiyar, B. A.	...	...	Do. Do.
G. Venkatasoobramanya Aiyar	...	...	Do. Do.
Fourth Class Teachers	...	6	
Third Do. Do.	...	6	
K. Poprooshothaman Pillai	...	...	Assistant Mal. Moonshce.
S. V. Harihara Aiyar	...	...	Do. Tamil Do.
Writer	...	1	

## Preparatory School.

Master	...	...	...	T. Nagan Thambi.
Assistant Masters	...	...	4.	
Monitors	...	...	7.	

## Law Class.

W. E. Ormaby, M. A., LL. T. Barrister-at-Law	...	Professor.
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### DISTRICT SCHOOLS.

J. Ross, M. A., In charge.

N Sessa Aiyar, Acting Inspector

K. Kunjani Menone B A.	...Master...	Alloppey
N. Ganapathy Iyen Ag.	. do.	Kottar
J. B. Brown ..	.. do	Qulon.
S. Visvanatha Iyen Ag	.. do ...	.. Thuckallay
N. Pulpanaba Iyen Ag.	do ...	. Eramel
V. Krishna Iyen Ag.	. do .	Shencottah.
M. Matthew	do ..	Kayencollum
K. Soetharama Iyen .	. do	. Mavahkara.
K. Shungara Pundalay	do ...	Thuroovulla.
J Daniel .	do	Chunganacherry
K. Narrian Row Ag	... do .	Shereingool
T Anandanarayana Iyer	do ..	. Attingil.
W R. Landsbeck	do ..	...Paravoor
M. Thomas Ag. .	... do	...Kottarakarny
T Bhoojung Row ..	do	...Poothapandy
R Appathoray Iyon	do. .	Tiroovottar.
K Valoo Pillay..	... do. .	Colachel.
V Shungara Pillay	. do ..	Alwaye
R Easwara Pillay, B A.	Master, Special School	..Mavahkaray

### SIRCAR SCHOOL FOR GIRLS, TREVANDRUM

Lady Superintendent—Miss A. C Donnelly.

Subjects taught.

English and Indian History, Geography, Grammar, Composition, Natural Philosophy, Arithmetic, Euclid Lessons on Objects, &c, in addition to the usual Educational routine. Accomplishments —Music, Drawing, Plain Sewing, and Ornamental Needle work, &c, &c

# VERNACULAR.

S. Rama Row,

Director of Vernacular Education

## District Schools.

C Krishna Pillay n. a	Inspector, Southern Range
Anandanarayana Iyen	Do Northern Do.
Pulpoo Thumbay	Do Grant-in-aid Schools
Pitcha Pillay	Deputy Inspector
Pulpanaba Pillay	Do.
Gopala Pillay	Do
Kristna Pillay	Do
Ramakrishna Varier	Do.
Pulpanaba Iyen	Do
Koshee	Do
Cochoopillay Varier	Do
Valoo Pillay	Do.
Ramakrishna Iyen	Do
Amoorthauatha Iyen	Do
Anandakrishna Iyen	Do.
Sreenivasa Iyen	Do.
Coonjookrishna Pillay	1st Master, Central Vern. School
Vencadaswara Iyen ..	Do. Karamanay Girl's do.
Ganapathy Iyen	Do Fort do do
Pulpanaba Iyen	Do Soochudram do
Harihara Iyen	Do. Kottar do
Shivarama Pillay	Do do Tamil do
Easwara Iyen	Do. Eramel do.
Narayana Pillay	Do Neyattincarnay do
Colathoor Iyen	Do Culcoolum (Girls' do
Parasoorama Iyen	Do. Thirroovattar do.
Valoo Pillay	Do Velavancode do
Ragoopathy Iyen	Do Culcoolum do
Mahalunga Sastri	Do Nadoomungand do
Vencataswara Iyen	Do Kottaracaray do.
Soobramony Iyen	Do Shereingeel do
Narayana Iyen	... Do Quilon do
Harihara Iyen	Do do Girls' do
Janardana Iyen	... Do. Caroonagapully do
Govinda Varier	Do Kartigapully do
Shungoo Varier	Do Mavalikaray do
Shungaranarayana Iyen	Do. Chenganore do
Pulpanaba Iyen	Do Thirroovellah do
Krishneu Oony	Do. Ambalapoolay do.
E. M. Philip	Do Shertallay do
Atchootha Varier	Do. Vycome do
Ramen Pillay	Do. Cottayam do.
Soobramony Iyen	Do. Chungasacherry do.
Vencadaswara Iyen	Do Paravoor do.
Boothalingum Iyen	Do Coonathoor do.

## PROVERTY SCHOOLS.

NAME OF DISTRICT	NAME OF SCHOOL	NAME OF MASTER
Agsteeeswaram Thovallay	Boothapandy	Sootmanarayana Iyen
	Thalakoody . .	Shungaranarayana Iyen
	Tharichanomecoppoo	Crooliapa Pillay
	Anandapooram	Ramaswamy Iyen
	Allakiapandipooram	Soobramony Iyen
	Parakay	Moothooswamy Iyen
	Tharoor	Mathoosoothana Iyen
	Eravipoothoor	Vethianatha Iyen
	Krishnencoil	Thanoo Iyen
	Parvathipooram	Harthara Iyen
	Edalacoody	Yagapa Pillay
	Coolasacarpooram	Soobramony Iyen
	Rajakamongalum	Krishna Iyen
	Kilhyoor	Coomara Pillay
Eramel	Auloor	Ramen Pillay
	Kadiapattanom	Nagen Pillay
	Pathara	Govinda Pillay
	Thirroovithancode	Mathanda Pillay
	Neyoor	Pulpoo Pillay
	Mundacaud	Sooboo Iyen
	Parachary	Rama Iyen
	Coolasacaram	Narasimha Iyen
	Punmana	Rama Iyen
	Katlathooray	Krishna Iyen
Culkolum	Mongalum	Mathanden Thumby
	Chakal	Pulmanaba Pillay
	Karingul	Valoo Pillay
	Aroothasapattoo	Shungaranarayana Pillay
	Elloothasapattoo	Krishna Iyen
	Pynkoollum	Ramaswamy Iyen
Velavencode	Poothocada	Easwara Pillay
	Coonathoor	Narayana Iyen
	Amshy	Pulpoo Pillay
	Paukode	Shungaranarayana Pillay
	Mathoocoomale	Shungoo Achan
	Kollamcode	Krishna Pillay
	Palookul	Mahadava Iyen
	Anoocodu	Krishna Pillay
	Parachallay	Ramaswamy Iyen
	Coolathoor	Ramen Pillay
	Balaranapooram	Pulpoo Pillay
	Parooncadavellay	Narayana Pillay
Neyattencaray	Pocar	Narayana Pillay
	Moonnarav	Narayana Pillay
	Chooliatookottay	Krishna Pillay
	Villappil	Iyeppen Pillay
	Namum	Mathava Iyen
	Vatteeyoorcavoo	Ramaswamy Iyen
	Sasthamongalum	Krishna Pillay
Trevandrum	Pattom	Soondra Sing
	Coolathoor	Pulmanaba Pillay
	Oolloor	Ramen Pillay
	Kalacoottam	Mathava Iyen

NAME OF DISTRICT	NAME OF SCHOOL.	NAME OF MASTER.
Trevan- drum.	Thonnakal	Coomara Pillay.
	Pallipooram	Narayana Pillay.
	Palcoollungaray	Pulpoo Pillay
	Kadinamcoollum	Pulmanaba Pillay
Nedoomunga- ud	Callady	Narayanan Moothoocomaroo
	Vampayam	Mahalingum Iyen.
	Karacoollum	Coomara Pillay
	Vamanapooram	Ramen Pillay
	Auryanand	Ramen Pillay
	Oollamalakul	Neolakunda Pillay
	Paroonkoollum	Paramasweren Pillay
	Ooollathoomale	Krishna Pillay
	Vallanaud	Coomara Pillay
	Cadackavoor	Pulpoo Pillay
Sherinkeel	Avanavanchari	Vencatarama Iyen
	Allamcode	Paramasweren Pillay
	Wurkullay	Makaraboosbana Iyen.
	Narayekoollum	Shungaranarayana Iyen.
	Madavoor	Narayana Pillay
	Killimanoor	Narayana Pillay.
	Coonthalloor	Valoo Pillay.
	Nagaroor	Ramen Pillay.
	Manampoor	S Pulpoo Pillay
	Paravoor	Paramoo Pillay (Acting)
Quilon.	Chathanoor	Vergese
	Eravipooram	Narayana Pillay.
	Athichanalloor	Valoo Pillay
	Ellamcoollum	Krishna Pillay
	Sacthicoollungaray	Ramen Pillay.
	Kullicollore	Ramen Pillay
	Padingarakallada	Rama Iyen
	Mookathallay	Andy Iyen (Acting)
	Ellamaut	Pulpoo Cooroocul.
	Valliam	Chanda Pillay
Pathana- Kottaracary. pooram	Nadoovuncavoo	Narayana Pillay.
	Ghadayamongalom ...	Kashaven Oonythan.
	Ellookone	Mathoonny
	Valoonalloor	Chauko.
	Unjell	Korathoo.
	Koolacada	Mathayee
	Vallykavala	Mathoo Pillay.
	Thalavoor	Narayanan Numbiathet.
	Enyakaud	Neelacunda Pillay.
	Shencottah	Goothalam Iyen
Shencottah	Sharoovacarenpoothoor	Sitharam Iyen
	Achenpoothoor	Shungaranarayana Iyen.
	Elathoor	Meenachisonndra Iyen.
	Carkoody	Vencatarama Iyen.
	Ayakooddy	Soma Soondra Iyen.
	Poolyara	Thirumalamoothoo Thumban.
	Shivanalloor	Rama Soondram
	Karunagapully	Krishna Pillay.
	Chavaray	Sanapathy Iyen.
	Poothoopully	Narayanan Achan.
ranagapully.	Thavalacaray	Pulpanaba Pillay.
	Padmasa	Shungara Varier.
	Thalava	Narayana Pillay.

NAME OF DISTRICT	NAME OF SCHOOL	NAME OF MASTER.
Kartigapully.	Kartigapully	Cochoocoonjoo Mopla.
	Aripaud	Valoo Anchan
	Pallipaud	Cochoopillay Varier
	Ohapaud	Neelacunda Pillay
	Moothoocoolum	Pulpanaba Pillay
	Coomaiapooram	Ramakrishna Pillay
	Keericaud	Govinda Pillay
	Pathyoor	Coomjookrishna Varier
	Killacacaray	Tharien
	Mavalikaray	Govinda Pillay
	Thackacara	Charin
	Panthallam Vadacacaray	Krishna Pillay
	Do Thackacaray	Ramen Pillay
Mavalikaray.	Moolhikoolhugaray	Pulpanaba Pillay
	Choonakara	Govinden Oonthan
	Pallikal	Iyeppen Pillay
	Noornaud	Krishna Pillay
	Aula	Valoo Pillay
	Cunnamongalom	Ramen Pillay
	Thamaracoolum	Coomara Pillay
	Vanman	Kashava Pillay
	Chenganore	Cooroovellah
	Vadacacaray	Coehitty
	Ranee	Yohannan
	Chennithallay	Kriebnen Thumby.
	Manaur	Pulpoo Pillay
Chenganore.	Coompallay	Potha
	Onialloor	Krishna Pillay
	Idanaud	Pulpanaba Pillay
	Conyoal	Narayana Pillay
	Aranmoolly	Coomara Pillay
	Iyroor ..	.. Narayana Pillay
	Uddapra ..	.. Cochoocoonjen
	Culloorpaura ..	.. Krishna Pillay
	Nalompam	.. Govinda Pillay
	Kavyoor ..	.. Oodoop
	Ldacharymalay	.. Krishna Pillay
	Neercoomum	.. Mathava Varier
	Takally ..	.. Shungaren Potty
Thiruvellah	Thalavady...	.. Paramaswaren Pillay.
	Caroomaudy	.. Shungara Varier
	Poonneoonnum	.. Letchminarayana Iyen.
	Chambakoolum	.. Ramen Pillay
	Alleppey ...	.. Chakavany Varier
	Valoor	.. Govinda Cooroocul
	Kidangoor...	.. Pulpanaba Pillay.
	Pampandy..	.. Iyeppon Pillay
	Viyayapooram	.. Narayana Pillay
	Manjadicaray	.. Govinda Iyen
	Poothoopully	.. Pulpanaba Pillay,
	Parrarum.	.. Vergese.
	Neelamparoor	.. Coorien
Meena-chel. nacherry yan.	Meenachel...	.. Govinda Pillay.
	Poolyanore	.. Narayana Pillay.
	Ramapooram	.. Paramaswaren Pillay.
	Pallaay ...	.. Vergese.

NAME OF DISTRICT	NAME OF SCHOOL	NAME OF MASTER.
Vycome.	Vycome ...	.. Eravi Pillay
	Pallipooram ...	.. Govinda Pillay.
	Panavally ..	...Coonjen Pillay.
	Manaccoonnum ..	...Ramen Pillay.
	Ooolasacaramongalom	.. Comaroo Thumban.
	Moolacoollum ...	.. Rama Varier.
	Vadayaur ...	Cochoocalaroo Thumban
	Auryaud ..	Andy Pillay
	Thanneermookum ...	.. Narayanan Oonny
	Vayalaur	...Kittoonny Pillay
Sheriallay	Aroor ..	.. Kashava Pillay
	Thooravoor ..	.. Narayana Pillay
	Mararikoolum ..	.. Coonjen Pillay
	Iyinaum ..	.. Neelakunda Pillay
Yetmaoor.	Yetmaoor	...Coonjen Pillay
	Manjore ..	.. Govinda Pillay
	Vachoor ..	.. Govinda Panikar
	Kypoolay ..	...Krishna Pillay
	Coomaracom	.. Paramaswaren Menon
	Nadiyadom	.. Govinda Menon
	Edapully Vadacoombakum	...Mathava Varier
	Do Thackoombakum	.. Ramen Pillay
	Thrikakara ...	Shungara Pillay
	Charanalloor ..	...Apathooray Iyer.
Coo-Pa-Al-nath ra-lu-Koonnath-naud voorgad.	Ivruor ..	.. Govinda Pillay
	Manjapra	Kashava Pillay
	Cotoopully ..	.. Rama Varier
	Paracadavoo ...	...Krishna Pillay
	Coonnathnaud ..	.. Pulpanaba Menon
	Paroombavoor	.. Rama Menon

## GRANT-IN-AID SCHOOLS.

## In the Town of Travandrum.

LOCALITY OF SCHOOL	NAME OF MASTER
Vanjyoor ..	.. Valoo Pillay.
Altookal ..	.. Pulpoo Pillay
Palcoollungaray ...	...Iyeppen Pillay
Do ..	Shivarama Pillay
Manacaud ...	.. Narayana Pillay
Do ...	...Shungara Pillay
Challay ..	.. Sooboo Iyer
Do ...	.. Paramaswaren Pillay.
Do ...	Armoogaparoombaul.
Coonnoocoolly ..	...Pulpoo Pillay.
Poothenchantha ...	.. Shungaramoorthia Pillay
Sreevaragom ..	...Valoo Pillay
Manacaud ...	.. Krishnen Mathaven
Andiarakom ...	...Soorianarayana Pillay.
Pettah ...	...Pulpanaba Pillay
Thumbanoor ...	...Narayana Iyer
Sreecundaswaram ...	...Valoo.
Karamanay ...	.. Shungaranarayana Iyer
Do ...	...Narayanan Shivathanoo
Paroonthanney ...	...Parooman Pulpanaben.
Kythamookoo ...	...Pulpoo Pillay

**List of Schools to which grants have been paid under  
the Rules of 1951.**

The name of the Applicant and locality of the School.	Average daily attendance.	No of Teachers.	Salary of Teachers.	Amount of grant per memem.
			Ra. C	Ra. C
Revd WILLIAM LEE				
Agusteeswaram	51	2	13	6 7
Mylandy	47	2	14	16 7
Moocilancoody	28	1	6 8	3 4
Kottayadee	28	1	6 8	3 4
Nagercoil	53	3	14	6 7
Chanthapooram	47	3	13 8	6 7
Zeonpooram	46	2	10 4	22
Poothallam	46	2	11 5	5
Thamarakoollum	30	1	7	3 16
Ooyaravellay	30	1	7	3 4
Cunnanscoillum	31	1	7 4	3 16
Allakapapooram	26	1	7	3 2
Koondalle	29	2	7 4	2
Poonnayadee	31	2	9	4 4
Leepooram	26	1	7 4	3 16
Kumarapooram	27	1	6	2 22
Paracharyvellay	25	1	6 20	2 20
Kanimadom	26	1	7 4	3 15
Ottayal	33	1	7 4	3 16
Santhayadee	33	1	7 10	3 16
Ananthanadan	32	1	6 10	3 5
Demishpooram	37	2	8	3 4
Vyracody	37	1	6	3
Kodoopacoolly	26	1	6 8	3 4
Payancoolly	25	1	6	2 14
Kulliancaud	26	1	6 16	3 8
Koilvellay	29	1	8	3 16
Sothavellay	40	2	10 16	4 4
Amandyvellay	27	1	6 16	3 8
Parocvellay	25	1	5 22	2 26
Villookerry	25	1	6	3
Kunnacoorichy	34	1	8	3 23
Allenvellay	32	1	7	3
Katamoley	28	1	7	3 8
Athenocoillum	26	1	6 24	3 4
Kottar Girl's School	42	2	9 8	4 18
Nagercoil Boy's Do.	53	3	20	6 7
Colathooovellay	27	1	7 4	3
Poothoogramum	25	1	6	3
Charakavellay	31	1	6	2 22
Oherupencode	26	1	5 20	2 18
Aikanom	25	1	7 4	3 3
Vadashari	28	1	6 8	3 4
Urapanavellay	43	1	7	3 14
Karacode	26	1	7	3 14
Manacoodie	30	1	7	3 14
	1,498	61	367 20167	22

The name of the Applicant and locality of the School.				Average daily attendance.	No of Teachers.	Salary of Teachers.		Amount of grant per mensem.	
Rev. I H. HACKER						Rs.	C.	Rs.	C.
Neyoor			...	67	2	12	14	6	7
Seynavellay	...		...	44	2	12	14	6	7
Kalluccootum			.	46	2	12	14	6	7
Mundacaud				55	2	12	14	6	7
Collachal			.	79	2	12	14	6	7
Thiruvoyancode	...		..	45	2	12	14	6	7
Kodiyoor	...		..	45	2	12	14	6	7
Kadalmalacoopoo			.	40	2	12	14	6	7
Mathicode			..	46	2	12	14	6	7
Vadacancary			.	41	2	12	14	6	7
Devicode				52	2	12	14	6	7
Vannanvellay			...	65	2	12	14	6	7
Pootatie			.	44	2	12	14	6	7
Cottikode			.	42	2	12	14	6	7
Kuhcode				28	1	8	"	4	"
Cunnencode			..	49	2	12	14	6	7
Manalcaud			.	40	2	12	14	6	7
Sellamconum			.	46	2	12	14	6	7
Auttoor	...			49	1	8	"	4	"
Pulpanom	..		...	40	2	12	14	6	7
Kullencocelly	..		.	26	1	6	"	3	"
Tottavaram	..		..	40	1	8	"	4	"
Poovancode	..		..	22	1	8	"	4	"
Anayadee	...		...	23	1	6	"	3	"
Moolachal	...		..	44	2	12	14	6	7
Palapullum	..		..	46	2	12	14	6	7
Kollavellay			.	20	1	6	"	3	"
Manthoor	..		..	24	1	6	"	3	"
Kunnamore	..		..	25	1	8	"	4	"
Karcongall			..	51	2	12	14	6	7
Orthalpalavallay	...		.	46	2	12	14	6	7
Sembuvallay			..	48	2	12	14	6	7
Mailakode			..	32	1	8	"	4	"
Anglo-Vernacular	Boy's School	Neyoor		45	2	12	14	6	7
Do	Girl's Do.	Do.	...	34	2	12	14	6	7
				1,488	60	384	14	192	7
Rev. S MATTER (In charge Quilon.) Miss on District.									
Aaramum	...		...	26	1	7	"	3	14
Mayanaud	...		...	27	1	6	"	3	"
Maranaud	...		...	27	1	7	"	3	14
				80	3	20	"	10	"



The name of the Applicant and locality of the School.	Average daily attendance	No of Teachers.	Salary of Teachers	Amount of grant per mensem.
Rev'd C YESUDIAN			Rs C	Rs C
Tittoovellay	45	2	13	6 7
Antitope	43	2	13	6 7
Thalacoody	54	2	12	6
Sombenvellay	25	1	7	3 14
Kattupoothoor	29	1	7	3 14
Pulyadeo	27	1	6	3
Sagayanugur	33	1	7	3 14
Aranmoli	55	2	13	6 7
Kollunthoorooty	28	1	7	3 14
Rev'd WILLIAM LEE (In charge Parachallay Mission)	339	13	85	41 21
Serrovakonum	43	2	12	14 6 7
Kulloomathooray	43	2	12	14 6 7
Kristocoll	50	2	12	14 6 7
Irampuram	41	2	12	14 6 7
Canjeracode	50	2	12	14 6 7
Magnivellay	40	2	12	14 6 7
Kulivellay	45	2	12	14 6 7
Aroomanay	42	2	12	14 6 7
Paluvy	26	1	7	3
Kolluvavellay	26	1	6	3
Panchimoodoo	25	1	7	3
Aroor	26	1	7	3 14
Karikode	27	1	6	3
Devicode	28	1	6	3
Maroothencode	29	1	7	3 14
Pattavellay	26	1	6	3
Vengunchy	27	1	7	3
Coomathoor	31	1	7	3
Mathandapooram	31	1	8	3
Phynecollum	31	1	6	3
Viricode	33	1	6	3
Arashucollum	28	1	6	3
Mullanguvellay	27	1	6	3
Kakaravellay	26	1	7	3
Coolthooray	26	1	8	3
Auttoiconum	28	1	6	3
Mangaray	27	1	8	4
Wottachary	25	1	6	3
Kulcollum	31	1	6	3
Vellamcode	27	1	6	3
Kulathoor	27	1	6	3
Pallikal—	26	1	8	3
Kalhavellay	26	1	8	3
	1,044	41	267	127

The name of the Applicant and locality of the School.	Average daily attendance.	No of Teachers.	Salary of Teachers.	Amount of grant per mensem.
Rev. S. MATEER.				
			Rs. C.	Rs. C.
Neyattenkaray ..	44	2	12	6
Trevandrum Mission house ..	41	2	17	6
Cham	40	2	13	6
Paruthipally	26	1	7	3
Nelikkakari	43	2	12	5
Thorakal	27	1	6	3
Attingal	27	1	6	3
Kodunnoorkonum	20	1	6	3
Karichal	31	1	5	2
Valaramapooram	27	1	6	3
Moolakonum ..	25	1	6	3
Venganoor	27	1	6	3
	393	16	102	47
Rev. R. H. MADDOX				
Poothoopully ..	41	2	14	3
Wagathanom ..	31	1	6	3
South Erriate ..	27	1	6	3
Eramalloor	25	1	6	3
Pallum ..	43	2	10	5
Pabel ..	30	1	6	2
Kaunnenpully ..	39	1	6	3
Chinganom ..	28	1	6	3
Amayanore	37	1	6	3
Olesha	25	1	6	3
Mistress Baker's School	41	2	18	6
Kandanada	45	2	10	4
Alleppey compound School	47	2	12	3
Mullakal ..	37	1	8	4
Cadapram ..	30	1	6	3
Kayapooram	28	1	6	3
Mohamail ..	27	1	6	3
	581	22	144	68
Rev. W. J. RICHARDS				
Cottayam Model School ..	85	3	28	6
Lower Bazar or Thalathangadi ..	44	2	13	6
New Do or Poothenangadi	40	2	14	4
Manganom	41	1	6	4
Karapura ..	42	1	6	3
Veloor	20	1	6	3
Manacandum ..	40	1	7	3
Thiroonakara Hindoo Girl's School ..	22	3	13	3
Karapura Do ..	23	3	16	4
Kengani Brahamm Girl's School	23	2	12	3
Thiroonakara Chogan Do	26	2	7	3
	415	21	128	43

The name of the Applicant and locality of the School.	Average daily attendance	No of Teachers	Salary of Teachers.		Amount of grant per annum	
			Rs	C	Rs.	C
Right Revd. Dr E. SARGENT BISHOP						
Nadoovally	39	2	12		6	
Shanipoorvadacaray	41	2	12		6	
Poolara	23	2	12		6	
Revd F BOWER (In charge )						
	103	6	36		18	
Mavalikaray Mission compound	28	1	6		3	
Kattanom	26	1	6		3	
Kaunt	30	1	6		3	
Poothoopully	27	1	6		3	
Krishnapouram	33	1	6		3	
Cheruvallour	26	1	6		3	
Chengannore	28	1	6		3	
Ngakanal	24	1	6		3	
Omalloor	52	1	6		3	
Klappana	26	1	6		3	
Baranukavou	25	1	6		3	
Mavalikara	43	1	6		3	
Poonnakatta	29	1	6		3	
Thavalakara	33	1	6		3	
Pernvalikaray	25	1	6		3	
Kodavalangi	38	1	6		3	
Tirroovellah compound School	30	1	6		3	
Kaviyoor	27	1	6		3	
Thalavady	27	1	6		3	
Karakal	39	1	6		3	
Poovathoor	25	1	6		3	
Malappully	35	2	12		6	
Thavencara	38	1	6		3	
Anikatta	45	1	6		3	
Hindu Girl's School	21	1	8		4	
Anglo Vernacular School	32	2	26		4	4
Mission compound Girl's School	27	1	6		3	
Kurianoor	45	1	6		3	
Niranom	21	1	6		3	
Most Revd. Mar ATHANASIOUS						
	905	31	202		92	4
Neeranom	21	1	6		3	
Mannanthottoovally	49	2	14		6	7
Valangavattam	27	1	5		2	14
Kautneelam	30	1	5		2	14
Nadocompram	25	1	8		4	
Karakal	25	1	8	8	4	4
Maramannu	33	1	7		3	14
Kuranoor	45	1	8	8	4	4
Do West	34	1	7		3	14

The name of the applicant and locality of the School	Average daily attendance	No of Teachers	Salary of Teachers	Amount of grant per mensum.
Most Revd. Mar ATHANASIUS				
			Rs C	Rs C
Nadoomprayar	33	1	7	3 14
Thottoopoolsaherry	44	1	8	4 4
Edacharymallay	27	1	7	3 14
Kollanchari	28	1	7	3 14
Cherakara	27	1	5	2 14
Melcara	26	1	6	3
Iyroor ..	34	2	12	6
Cotathoor	27	1	6	3
Eraviparoor	48	2	14	6 7
Ngalpangum	25	1	8	4
Kavyoor	27	1	5	2 14
Thalavady	27	1	5	2 14
Anaprambun	32	1	7	3 14
Edthooval	34	1	4	2
Oomayattenkara	37	1	8	4 4
Vauvali	39	1	4	2
Aula	33	1	7	3 14
Mundencavoo	39	1	8	4 4
Boodanoor	28	1	7	3 14
Peyyar	47	1	4	2
Parasherry	40	1	7	3 14
Omalloor	34	1	5	2 14
Parrurum	27	1	8	4
Eramathoor	27	1	5	2 14
Vanmani	39	1	4	2
Do Thalathoo	37	1	7	3 14
Thalakara	26	1	8	4
Panthallam	36	1	7	3 14
Vathicoolun	39	1	8	4
Theompamon	25	1	8	4 4
Chapaud	36	1	8	4
Vahacoolly	36	1	7	3 14
Pallipaud	49	1	7	3 14
Malpandum	25	1	7	3 14
Cunnencode	46	2	15	6 7
Cadampanand	37	1	4	2
Poroovally	43	1	6	3
Kottaracaray	26	1	5	2 14
Pooypully	27	1	4	2
Chencoolum	28	1	4	2
Callada ...	42	1	5	2 14
Qomdara	30	1	4	2
Thalashangandy	28	2	12	6
Kottida	26	1	7	3 14
Paravoorthara	25	1	6	3
Thalava	28	1	5	2
Ellanjumale	38	1	4	2

The name of the Applicant and locality of the School	Average daily attendance.	No of Teachers.	Salary of Teachers.		Amount of grant per mensem.	
Most. Revd. Mar ATHANASIUS						
Karamma ..	28	1	Ra.	C.	Ra.	C.
Poothencavoo ..	34	1	7	8	3	14
Thirparanthara ..	29	1	8	8	4	4
Mancoury ..	39	1	7	8	3	14
Mattum ..	27	1	7	8	3	14
Pullenplah ..	27	1	7	8	3	14
Carathicaud ...	29	1	7	8	3	14
Do North ..	25	1	7	8	3	14
Mongarom ..	42	1	8	8	4	4
Pooovathoor West ..	30	1	6	8	3	14
Do East ..	28	1	8	8	4	4
Mullapulasberry ..	27	1	7	8	3	14
Poonnacant ..	26	1	8	8	4	4
Oavoombaugum ..	50	1	8	8	4	4
Chathencari ..	34	1	8	8	4	4
Vanchittthra ..	50	1	7	8	3	14
Poonnamoottum ..	30	1	8	8	4	4
Thavalakara ..	43	1	6	8	3	14
Cayencoollum ..	31	1	8	8	4	4
Thalavady ..	27	1	7	8	3	14
		2,149	87	570	16	282
Most Revd. Mar DIONYSIUS						
Parcant Thackapooraidam ..	34	1	4	10	2	15
Thripalathoor ..	35	1	5	10	2	15
Marnaud ..	26	1	8	10	4	15
Kaipathoor ..	30	1	6	10	3	15
Thiruvanchur ..	27	1	6	10	3	15
Oherupallipooraidam ..	30	1	7	10	3	15
Pallhalakum ..	37	1	6	10	3	15
Pampalasberry ..	51	1	8	10	4	15
Kavoombaugum ..	62	1	10	10	5	15
Vampsula ..	27	1	5	10	3	15
Varoomalay moorie West ..	30	1	8	10	3	15
Paroomalay ..	28	1	7	10	3	15
Errupallipra ..	35	1	7	10	3	15
Thackoombaugum ..	41	1	7	10	3	15
Manaur ..	39	1	7	10	3	15
Vijayapooram ..	28	1	6	10	3	15
Madathoombaugum ..	48	1	9	10	4	15
Poothoocherry ..	48	1	10	10	5	15
Kuttamoorie ...	27	1	5	10	2	15
Kadacaud ...	35	1	8	10	4	15
Macacoennoo ..	30	1	9	10	4	15
Coomballay ...	30	1	10	10	4	15
Omalfloor ...	34	1	7	10	3	15
Coommanom ...	30	1	5	10	2	15
Manacoennum ...	29	1	5	10	2	15

The name of the Applicant and locality of the School		Average daily attendance.	No of Teachers.	Salary of Teachers.		Amount of grant per mensem.	
Most Revd Mar DIONYSIUS				Rs.	C	Rs.	C
Thackenparavoor	.	33	1	7	"	3	"
Paravam Church	...	27	1	6	"	3	"
Poothoocoollum		41	1	7	"	3	"
Kakoorookarajil		35	1	8	"	4	"
Mamalachari	.	29	1	5	"	2	"
Keelmoorikaray		31	1	7	"	3	"
Mamoorukaray		45	1	8	"	4	"
Cothamungalom		30	1	8	"	4	"
Pampacode	...	25	1	5	"	2	"
Poothoomanaparamboo		25	1	7	"	3	"
Cothattookoolungaray		34	1	6	"	3	"
Thurroomanyoorcara		40	2	11	"	6	7
Thanmanimoottum	.	28	1	7	"	3	"
Cottoomanoorcara		29	1	5	"	2	"
Marangattoocaray		27	1	6	"	3	"
Bramapooram	..	31	1	10	"	5	"
Mathacoolly	...	32	1	8	"	4	"
Mylapral	...	41	1	6	"	3	"
Oomarasum Church	...	54	2	23	"	6	7
Varookattakal	..	48	2	16	"	6	7
Varoovelagom	...	40	2	13	"	6	7
Autoorcaray	.	30	1	5	"	2	"
Poothoocherry coolly	...	27	1	8	"	3	"
Pansmeconnoo	...	29	1	6	"	2	"
Allakal	..	26	1	6	"	3	"
Ramungalom Church	.	28	1	5	"	2	"
Poothoocherry	..	25	1	5	"	2	"
		1,757	56	391	"	173	"
Revd J DUTHIE							
Nagercoil Boys' School	.	89	3	19	4	6	7
Do Girls' Do.	..	105	3	19	14	6	"
Vadasherry Do Do	..	42	2	11	"	6	"
Nagercoil Do Do	...	28	2	12	"	3	14
Kottar Boys' School	...	43	1	8	10	3	14
		307	11	70	"	25	7
Dr T S THOMSON							
Emanuel	..	50	4	20	"	6	"
Thiroovancode	.	20	3	8	4	4	"
Takkalay	.	53	2	7	"	3	"
Auttoor	..	21	1	4	"	2	"
		144	10	39	"	15	"

The name of the Applicant and locality of the School.	Average daily attendance.	No of Teachers.	Salary of Teachers.		Amount of grant per mensem.	
			Rs.	C.	Rs.	C.
PATHAROO						
Poolcherryay ... .	35	1	7	„	3	„
CRUSO						
Kakottoonacollay . . .	35	1	7	„	3	„
VALOO PILLAY						
Thackakottaram, Mavalikaray Proverthy Mavalikaray District ... .	47	2	12	14	6	7
PULPANABEN NARAYANEN						
Thackoonithalapooradam Kroomanthala- thoo, in Nammam Proverthy, Neyatten- laray District . . .	55	1	8	16	3	14
RAMEN RAMEN						
Varoovelagum Pooradam, Poonapooram Moorio, Vanjiyoor Proverthy, Trevan- drum District . . .	42	1	5	„	1	14
NARAYANA PILLAY						
Panavelagum Pooradam, Vayamala Moorio, Palcoollungaray Proverthy, Trevan- drum District . . .	39	1	7	„	3	14
IYEPPEN OODAYAN						
Panavelagum Pooradam, Aicars Veedoo, Mooriyel, Nallamoru Adigaram, Trevan- drum District ... .	47	1	7	„	2	14
PARAMASWAREN VALAYUDEN						
Samavelly Pooradam, at Poothenchanthay, Trevandrum District ... .	44	1	6	„	2	14





**CARDAMOM DEPARTMENT.**

O. H. Bensley, B A .. . Superintendent & Magistrate  
Cardamom Hills.

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**CUSTOMS DEPARTMENT.**

J. Rohdo		. Customs Master, Alleppey	
Rajanga Iyer, B A.		...Supt of Customs, Alleppey	
Harihara Iyen	...	Do	Tangacherry Range.
Shiva Soobramoneya Pillay		Do	Ariencavoo do.
O. Krishna Iyen	...	Do	Aramboly do.
Pitchoo Iyen		Do	Poonthoray do.
Sooba Row	..	Do	Colachel do.
R. LaBouchardiere	.	Do.	Areecootty do.
Ramen Pillay	..	Do.	Moonumbem. do.

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**MARYVILLE GARDEN, PERIARADE.**

Superintendent and Magistrate of the Cardamom Hills,  
In charge.

P. Pilo .. . Clerk.

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**BOUNDARY SETTLEMENT COMMISSION.**

Commission for the Settlement of Boundary between Travancore  
and Cochin.

T Rama Row .	..	...Commissioner.
P. Mathaven Pillay		...Sheristadar.

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**COFFEE DEPARTMENT.**

W. T. A. Cosby .. . Superintendent and Magistrate  
Southern Coffee District.

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**British Government Institutions and Officers in Travancore.**

**Chaplaincy of Trevandrum.**

Revd. John Black, B. A. . . . . ... Chaplain.

**Justices of the Peace in Travancore.**

W. E. Ormsby, M. A. LL. D., Barrister-at-Law .. Trevandrum.  
 R. Harvey, M. A. LL. D. . . . . Do. (on furlough.)  
 Major W. D. Brodie Ketchen . . . . Do  
 W. T. A. Cosby . . . . . Asshambhu.  
 J. Rohde . . . . . Alleppey.  
 O. H. Bensley, B. A. . . . . Peermade.

**Military Family Payments and Pensions, Trevandrum.**

Captain W. Miller . . . . . In charge.

**Post**

E. H. Gregory,

Superintendent of Post Offices, Palamcottah Division

S. Theravium Pillay Ag.	Post Master	Trevandrum
J. D'Souza	Head Clerk	Do
S. Kanagasabapatty Pillay Ag.	2nd Clerk	Do
T. Chinniah Naidoo	3rd Clerk	Do.
V. N. Ramakrishna Iyer	Pro Do	Do
T. Pedhu Naidoo	... Sub-Post Master	Nagercoil.
Thanoomallaparumal Pillay Ag.	Do	Quilon.
I. Mooroooghen Asary ..	Pro Clerk	Do
I. Soobramania Pillay	Deputy Post Master	Alleppey.
Veerappah Pillay	... Clerk	Do.
Stephen Leene	Sub-Post Master	Cottayam
T. Krishnaswamy Chetty	Do	Shertalay.
F. Francis Leene	Do	Colachel.
K. Subbiah Pillay	.. Do.	Asshambhu.
M. Easura Pillay	... Do	Anjengo

**Electric Telegraph.**

L. V. Fraser,

Assistant Superintendent, Cochin Sub-Division—In charge.

S. C. Mutusamy	Telegraph Master	Alleppey.
C. R. Ferguson	Do	Quilon
L. O. Gomes	Do.	Trevandrum.
J. T. Winckler	Do.	...Nagercoil.

**Indian Marine.**

J. D. Chatterton . . . . . Superintendent, British Government Light-house, Muttam.

**Sub-Magistrates.**

Erasa Menon . . . . . Anjengo.  
 G. Laporte . . . . . Tangacherry.—Employed by the Sircar to superintend its farm of Tangacherry.

## THIRTY-FOUR SOVEREIGNS OF TRAVANCORE.

IMMEDIATELY PRECEDING HIS HIGHNESS THE PRESENT

MAHARAJA.

NAME.	Date of Accession to the Musnad.	Length of Reign.
1 Sri Veera Rama Marthanda Varma Raja . . . . .	1335-36	40
2 Errawee Varma Raja . . . . .	1375-76	7
3 Kaler Kulasekhara Perumal ( <i>for a short time</i> ) . . . . .	1382-83	
4 Chera Oodeah Marthanda Varma Kulasekhara Perumal Raja . . . . .	1382-83	62
5 Wansut Mootu Raja . . . . .	1444-45	14
6 Sri Veera Marthanda Varma Raja . . . . .	1458-59	13
7 Additta Varma Raja . . . . .	1471-72	7
8 Errawee Varma Raja . . . . .	1478-79	25
9 Sri Marthanda Varma Raja . . . . .	1503-04	
10 Sri Veera Errawee Varma Raja . . . . .	1504-05	24
11 Marthanda Varma Raja . . . . .	1528-29	9
12 Oodeah Marthanda Varma Raja . . . . .	1537-38	23
13 Kerala Varma Raja . . . . .	1560-61	3
14 Additta Varma Raja . . . . .	1563-64	4
15 Oodeah Marthanda Varma Raja . . . . .	1567-68	27
16 Sri Veera Errawee Varma Kulasekhara Perumal Raja . . . . .	1594-95	10
17 Sri Veera Varma Raja . . . . .	1604-05	2
18 Errawee Varma Raja . . . . .	1606-07	13
19 Oonnee Kerala Varma Raja . . . . .	1619-20	6
20 Errawee Varma Raja . . . . .	1625-26	6
21 Oonnee Kerala Varma Raja . . . . .	1631-32	30
22 Additta Varma Raja . . . . .	1661-62	16
23 Oomayammal Rance . . . . .	1677-78	7
24 Errawee Varma Raja . . . . .	1684-85	34
25 Oonnee Kerala Varma Raja . . . . .	1718-19	6
26 Rama Varma Raja . . . . .	1724-25	5
27 Vanchi Marthanda Varma Kulasekhara Perumal Raja . . . . .	1729-30	29
28 Vanchi Bala Rama Varma Kulasekhara Perumal Raja . . . . .	1756-59	40
29 Bala Rama Varma Kulasekhara Perumal Raja . . . . .	1798-99	13
30 Rance Gouree Letshmy Bhye . . . . .	1811-12	4
31 Rance Gouree Parwathy Bhye . . . . .	1815-16	14
32 Vanchi Bala Rama Varma Kulasekhara Perumal Raja . . . . .	1829-30	18
33 Vanchi Bala Rama Varma Kulasekhara Perumal Baghiodya Marthanda Varma Raja . . . . .	1846-47	13
34 Vanchi Bala Rama Varma Kulasekhara Perumal Baghiodya Rama Varma Maha Raja G C S I . . . . .	1860-61	19
HIS HIGHNESS the present Maha Raja . . . . .	1879-80	

### British Residents of Travancore and Cochin

- Colonel C. Macaulay, appointed in 1800, relieved 4th March 1810.  
 Colonel J. Munro, appointed 23rd March 1810, relieved 24th January 1819. [1820.  
 Colonel S. McDonall, appointed 23d April 1819, died 7th November 1820.  
 Colonel D. Newall, C B., appointed 15th February 1821, relieved 1st May 1827. [December 1829.  
 Colonel W. Morison, C B., appointed 13th March 1827, relieved 7th Lieut.-Colonel E. Cadogan, (acting), appointed 25th December 1829 relieved 24th June 1834. [ary 1836.  
 J. A. Casamajor, Esq., appointed 14th April 1834, relieved 12th January 1838.  
 Colonel J. S. Fraser, appointed 5th January 1836, relieved 15th August 1838  
 Captain A. Douglas, (acting), appointed 3d August 1828, relieved 1st November 1839 [July 1840.  
 Lieut.-Colonel T. Maclean, appointed 4th October 1839, died 31st Lieut.-General W. Cullen, appointed 8th September 1840, relieved 11th January 1860 [1862.  
 F. N. Maltby, Esq., appointed 1st January 1860, relieved 1st May Wm. Fisher, Esq., appointed 1st May 1862, relieved 7th April 1864.  
 H. Newill, Esq., appointed 15th April 1864, on Privilege leave 1867.  
 A. MacGregor, Esq. (acting) appointed 26th February 1867, relieved 27th May 1867 [1869  
 H. Newill, Esq. resumed Office 27th May 1867, relieved 25th March G. A. Ballard, Esq., appointed 29th March 1869 on furlough 1870.  
 J. I. Munchin, Esq., (acting,) appointed 31st March 1870, relieved 22nd June 1871 [1874.  
 G. A. Ballard, Esq., resumed Office 22nd June 1871, on privilege leave Major A. F. F. Bloomfield (acting,) appointed 13th July 1874, relieved 14th October 1874  
 G. A. Ballard Esq., resumed Office 14th October 1874, on other duty 1875.  
 Major W. Hay, (acting) appointed 19th April 1875, relieved 11th October 1875 [March 1877  
 A. MacGregor Esq., appointed 11th October 1875, to Europe M. C. 10th H. E. Sullivan Esq., (acting) appointed 10th March 1877, relieved 20th February 1878. [28th March 1879.  
 J. C. Hannington Esq., (acting) appointed 20th February 1878, relieved A. MacGregor Esq., resumed Office 28th March 1879

### Dehans of Travancore

Oomany Thumbay	1808
Deven Pulpananben	1814.
Shangoo Annay	1815.
Ramen Menoven	1816.
Vencutrow	1817.
Vencata Row	1822.
Soobrow	1830.
R. Runga Row, (acting)	1837
R. R. R. Vencata Row	1838.
Soobrow	1839
V. Kristno Row, (in charge)	1842.
Vencutrow	1843
Sreeneevaasa Row, (in charge)	1845.
V. Kristno Row	1847.
Sir T. Madava Row	1858.
A. Sashah Sastri	1872.
N. Nanoo Pillay	1877.
The Hon'ble V. Ramengar C. S. I. ...	1880.

# CHRISTIAN MISSIONS IN TRAVANCORE. PROTESTANT.

London Missionary Society.—Commenced 1805

MISSION STATIONS	WHEN COM- MENCED	MISSIONARIES	TIME OF ARRIVAL IN TRAVANCORE	NO OF CONGREGATIONS	NO OF CHRISTI- ANS	NO OF SCHOOLS	NO OF BOYS IN SCHOOLS	NO OF GIRLS IN SCHOOLS
Nagereol	1809	Rev James Duthie	1859	66	8,797	54	2,135	773
Do Native Pastorate	1866	William Lee	1865					
Tituvil	1866	" J. Joshua	(Native)	2	1,174		473	82
Neyoor	1828	" C Yesudian	(Native)	12	1,824	13	2,324	572
Do Native Pastorate	1866	" I H Hacker	1877	58	7,909	42		
Pareychaley	1845	Dr T S Thomson, L R C P & I, R C S E	1873	2	728			
Trevandrum	1838	Rev S Zechariah	(Native)	76	13,830	45	1,798	219
Qulon	1821	" William Lee, (in charge)	1865	39	4,752	21	534	167
		" James Emlyu*	1868	8	739	8	156	47
		" Samuel Mateer, P. L. S.	1859	263	39,753	183	7,420	1,860
		" Samuel Mateer, (in charge)	1859					

## Nagereol Seminary.

London Mission Press, Nagereol.

Principal .. .. . Rev James Duthie	Work done in Pages	
Assisted by	English	75,313.
	Malayalam	12,000
	Tamil	1,787,351
	Total	1,874,561.
	Total 5 European Missionaries.	
• In England	18 Native Missionaries and Pastors	

## Church Missionary Society.

The Right Reverend J. M. SENECHU, D. D., Bishop of Travancore and Cochin

The Right Reverend J. M. SPECHELY, D. D., Bishop of Travancore and Cochin												
NAMES OF CHIEF STATIONS	DATE OF COM- MENCE- MENT	EUROPEAN MISSIONARIES AND NATIVE CLERGY	FIXED RESIDENCES IN THE COUNTRY	ORDI- NARY	BAPT- IZED	NO OF SCHOOLS	BOYS IN SCHOOL	GIRLS IN SCHOOL	STU- DENTS.	PRINT- ING PRESS.	BOOKS IN DEPOT.	
Cottayam, Pastorate	1816	Rev W J Richards* Bp's Chaplain	1871	1871	958	14	245	360	220	Employing about 50 men and boys, Printing is done in Malayalam and English. Binding also and Type founding are carried on	School books, Christian books, and Tracts, Stationery and Requisites, are sold in the Depot. 4 Colporteurs are employed in selling books.	
" C. M. S. College	1838	" C. A. Neve,* Principal	1879	1879								
" Cambridge Nicholson Instn } and Model School	1859	" J. H. Bishop, D. A.	1866	1866			105	53	97			
Northern Council, viz		" W J Richards,* Principal	1871	1871								
Fullam	1843	Chairman, Rt Rev The Bishop pro tem	1862	1866	971	5	123	54				
" Chinganaacherry	1843	Rev K. Kothu, † Vice Chairman N. C.		1866	737	4	85	14				
" Cochin	1866	" O. Maman			410	1	27	23				
" Eccharie	1843	" K. Kuruvella		1863	1,225	8	233	23				
" Ochea and Arputara	1843	" K. Jacob		1868	1,013	9	159	7				
" Alleppey	1816	" A. Thomas		1877	515	12	291	95				
" Trichoor	1841	" J. A. F. Painter,*			530	4	130	50				
" Kunnankulam	1853	" W. J. Chandy		1875	294	6	109	30				
" Mandakayam	1861	" P. M. Kuryan		1872	1,438	9	153	35				
Alwee Minicrony	1864	" W. Clark,* (Tunnevelly 1848)					158	92				
Southern Council, viz —		Right Rev The Bishop pro tem										
Thiruvella Mission District		Rev F. Bower* Chairman		1880								
" Thadavady		Do										
" Mavelikara		Rev G. Curran, Vice Chairman		1856	1,884	20	515	103				
" Kodavahaye		" J. Tharian		1856	1,214							
" Puthupally & Katanam		" K. Koratha		1863	566							
" Elandhur		" P. Warghese		1863	607							
" Mallapally		" C. Thomas		1872	371	37	935	233				
" Kanneet		" C. Jety		1878	1,879							
" Kanneet		" E. Joseph		1872	445							
" Kanneet		" E. V. John		1872	474							
" Mavelikara, Miss. Dist		" F. Bower*		1879	914							
* European Missionary In Europe on furlough. Rev J. Galey												
Total												
17,460 129,329 1,069 247												

The Cottayam Girls' schools include Mrs. Baker (Somer's) and Mrs. H. Baker's Boarding schools, and 4 Hindu Girls' schools, esta-  
blished by Mrs. Baker and Mrs. Richards. † Bishop's Chaplain. ‡ Mr. Alan Oyle is Superintendent of the Press and Depot. [The statistics of  
schools are included in those for Mandakayam.]

\* European Missionary In Europe on furlough. Rev J. Galey

This Cottayam Girls' schools include Mrs. Baker (Senior's) and Mrs. H. Baker's Boarding schools, and 4 Hindu Girls' schools, established by Mrs. Baker and Mrs. Richards. † Bishop's Chaplain. ‡ Mr. Alan Cole is Superintendent of the Press and Depot. (The statistics of Molkara are included in those for Mundakayam.)

## CATHOLIC.

## Vicariate Apostolic of Malabar.—Established in December 1859.

His Grace the Most Rev. Fr. Leonard of St. Louis, O. S. A., Archbishop of Nicomedia, and Vicar Apostolic, arrived in India and Travancore 1861.

The Right Rev. Fr. Marcellino of St. Teresa O. S. A., Bishop of Paris, and Coadjutor to the Archbishop, entitled with the right of future succession as Vicar Apostolic, arrived in India and Travancore 1864.

Stations	Missionaries	Time of Arrival in Travancore	No. of Christians.	No. of Schools	No. of Boys in Schools.	No. of Girls in Schools.	No. of Students in Theological Seminaries	Convents		Printing establishments
								Stations	Inmates of each convent	
Coomanaw	The Very Rev. Father Philip of St. Joseph, O. S. A. Vicar General	1854	221,986	6	630	2,929		Magnamney	33	4
Cochin	Rev. Fr. Cherubim of St. Louis O. S. A. Vicar	1854						Coonemaw	85	—
Puthempully	Rev. Fr. Camillus of the Presentation O. S. A. Rector of the Seminary	1870						Mananam	25	—
Magnamney	Rev. Fr. Candidus of the Sac. Heart of Mary O. S. A. Superior of the Convent	1870					206	Varacollam	9	Parochial Churches .. 190
Alleppey	Rev. Fr. Calistine of the Cross, O. S. A.	1870						Polingono	7	Chapels 30
Magnamney	Rev. Fr. Augustine of St. Mary O. S. A.	1871						Ambarsado	10	Latin Priests 30
Cochin	Rev. Fr. Bonavent of St. Elms O. S. A.	1878						Valluley	17	Synan do. 330
Puthempully	Rev. Fr. Eusebius of St. H. of Jesus O. S. A.	1878						Cochin	6	Seminaries .. 4
Versapalay	Rev. Fr. Elias of St. Joseph O. S. A.	1878						Armatocaray	11	Catechumens. 5
Chattanam	Rev. Fr. Bonaventura of St. Francis	1878								
Arthangel	Rev. Fr. Ireneus of St. Mary O. S. A.	1879								
Puthempully	Rev. Fr. Polycarp O. S. A.	1879								





# **Bishopric of Cochin.** **The Very Revd C C Nazareth,—residence—Quilon**

MISSION STATIONS	NO OF PARISHES (CHURCHES)	MISSIONARIES	JUMP OF THIRAVANMI THIRUVANMI	CHRISTIAN POPULATION	No of Schools		No of Boys in School	No of Girls	SEMINARY AND COLLEGE
					Portuguese Schools and Missions	TAMIL OR MALAYALAM			
<b>I IN TRAVANCORE</b>									<b>I Seminary</b>
Alleppey and Vattalinguel	5	Rev J B Furtado	1878	266	3	3	25	25	
Arwala	4	A B Veres rector in Seminary	1879						
Canjagalam	4	P. Reap o	1871	194			10	6	
Canjagalam	4	J N Perera	1874	5122			109	37	
Erigne	1	A P Antunes	1874	489			88	12	
Indraga	4	C Silva	1866	1471			118	6	
Putha (Therendrum)	6	N B Cruz	1874	972			131	9	
Poodooray	2	P A B Sa	1879	1772			48	16	
Quilon	5	J B Alletius Souza	1879	1868			30	12	
Tumpoly	1	A E M S A Saldanha	1879	125			40	7	
Tutur	4	N S A Yea	1880	125			43	1	
Vadabery & Cape Comarin	4	S Silva	1880	125			22	14	
Vadabery & Tangacherry	5	G B M Torres	1879	1184			173	99	
Vadabery	3	J P L Fonceca	1874	2726			75	27	
Valey	4	D A J Souza	1880	1301			46	10	
<b>II IN COCHIN</b>									
Amarambady	2	B X Terrath	1867	1301			10	25	
		J B Gomer	187	1397					
		P L Cruz	1869						
<b>III IN CONCOMARL COAST</b>									
Aur	22	J B Mendes	1869	6447			4	3	
Canjagalam	12	D E D Cruz	1879	189			36	5	
Canjagalam	4	B P E Furtado	1879	1926			21	4	
Madura and Diudigal	36	J B F Costa	1878	888			61	9	
		J C Sestras	1879						
Malva Ispathy	12	D M Bouch	1868	2468			79	6	
Manapar	6	J S J M Carvalho	1876	1200			22	7	
Mulapattah	6	F X Pereira	1873	1547			26	7	
Orier	29	C Souza	1878	4337			162	2	
Punkali	8	M C Coelho	1878	1318			57	14	
Tuticorn	9	A G Costello	1874	1391			92	84	
Vypar	3	J Rendo	1874	1654			25	2	
		C Fernando	1879						

# Arch Bishopric ad honorem of Cranganore.

The Very Rev. O. C. Nazareth, Acting Vicar General—residence—Quilon.

MISSION STATIONS.	MISSIONARIES	NO OF CHRISTI- ANS	NO OF SCHOOLS	
Maneloor	Rev Pauls Tanikel Cathanar			
Trichoor	Jacob Cathanar	200		
Cheer	" Shungatn Gurvargues Cathanar	600	1	
Armatocoray	" Jacob Vicar of Trichoor in charge	150		1 Seminary at Alwaye.
Chittatur	" J. Athanas Cuthur Cathanar	1100	1	Rev J. M. Clemente vice Rector
	" Vallapally Joannan (Assistant)			
Palour	" Do in charge	100		
Parety	" Attalaray Ansebo Cathanar	600	1	
Valleanado	" Committed to the charge of Verapoly Vicar	500		Rev. Ansebo Alphonsa, Professor of Syrian language.
Poothenchuray	" Do	300		
Onengaray	" Yuttacoolath Ansebo Cathanar	350	1	
Coonaragom	" Girmichuray Jacob Cathanar	150		
Cadatoority	" Pallicoonnel Ansebo Cathanar	1550	3	Rev. G. Bannea, Professor of Malayalam
	" Acamparumbil Mathaye Cathanar (Assistant)			
Elanbil	" Kullakel Mathoony Cathanar	670	1	Number of Students 13
Corolengaut	" Manapally Abraham (Assistant)			
Chunganacherry	" Kullakel Thoma Cathanar	200		
	" Cadavil Ansebo	200		

The other Churches and many Christians belonging to the Arch Bishopric ad honorem of Cranganore are partly at present under the jurisdiction of the Right Rev Vicar Apostolic of Verapoly and partly under Right Rev Bishop J. E. Mellus.

## TRADE LIST

## Alleppey.

No.	NAMES OF MERCHANT FIRMS.	NAMES OF RESIDENT PARTNERS OR OWNERS	NAMES OF AGENTS.
1	James Darragh	James Darragh	Abbot L. Dow W J Woolley Robert Branton
2	R. W. Dow		
3	J. Andrew and Co.		
4	George Brunton		
5	Hadji Jacob Hadji Joseph	Hadji Mahomed Hadji Jacob	
6	Hadji Elias Hadji Hoosman	Hadji Elias Hadji Joseph	Rajasee Mukajee.
7	Hadji Issa Sally Mahomed & Sons	Hadji Aseem Hadji Essa	
8	Abdosotoi	Abdosotoi Hadji Kador	
9	Haron Ismail	Haron Ismail	
10	Samjee Pudemsee		
11	Jeyram Jeykrishnen	Jeyram Jeykrishnen	
12	Hadji Moosa Hadji Ohamed	Ganj Omersee, Partner	
13	Laljee Vissenjee	Laljee Vissenjee	
14	Mahomed Absookoor	Mahomed Absookoor	
15	Ahamed Royah & Brothers	Ahamed Royah	
16	Yadavajee Raghavajee	Yadavajee Raghavajee	Moodjee
17	Hadji Ibrahim Issa	Hadji Ibrahim Issa	
18	Krishna Pillay	Krishna Pillay	
19	Adam Hadji Elias	Adam Hadji Elias	
20	Jeyraj Laljee	Jeyraj Laljee	
21	Moothookrishna Pillay	Moothookrishna Pillay	
22	Gokuladas Veerajee	Gokuladas Veerajee	
23	Karmasee Keythsee		
24	Joseph Ismail	Joseph Ismail	
25	Satorha Mahomed	Hadji Abdulkadar Partner	
26	Keeridas	Keeridas	
27	Lathanadarajee	Mathran Das	
28	Obdur Homan	Obdur Homan	
29	Hadji Abobekir & brothers	Hadji Abobekir	
30	Kay & Coonjoo	Kay & Coonjoo	
31	Hadji Mahomed Hadji Moosa	Hadji Mahomed Hadji Moosa	
32	Ramdas Poy Raj	Ramdas Poy Raj	
33	Hadji Abee & Sons	Hadji Abee & Sons	
34	Pichavappoo Ravoothar	Pichavappoo Ravoothar	
35	Manjee Rajhavajee	Manjee Rajhavajee	
36	Chako	Chako	

## QUILON

Names	Trade
Peshea Set	Rice, pepper and copra
Samjee Gokuldoss	Rice, coir, &c
Shuther boy Set	Rice, cotton, country twist, &c
Tricomjee Set	Rice coir, gram, &c
Jacob Set	Piece goods millinery, &c
Issac Set	Piece goods, &c
Veeraswamy Moodahar	Timber, &c
Secunder Bava Saib Shak Mohideen	Timber, rice, &c
Naramboo	Timber, &c
Cootti Pillay	Piece goods, &c
Sheid Coonjoo	Timber, tobacco, &c
Cochasen Coonjoo	Piece goods, millinery, &c
Sheid Mahomed	Tobacco, &c
Coyah ..	do &c
Mideen Coonjoo	do &c
Veerapathren	Timber, &c
Keery Putter	Pepper, sugar, &c
Kadervava	Timber &c
Wuddalen Cootty Mahomed	Rice, &c
Karootha Sooboo	Rice, gram, &c
Nullacunnoo Pillay	do do &c
Hadjee Issac	Coir, rice, &c
Coonjathann Cootti	Rice, &c
Ramachandren Putter	Pepper gram, &c
Krishna Putter	do do &c
Adima	Rice, &c
Narayana Pillay	Country cloths, &c
Ivathu Chithembrem Pillay	do do &c
Ragoo Putter	Pepper, gram, &c
Kashava Pillay	Country cloths, &c
Chittanicurry Coonjoo	Piece goods &c
Kamethee	Oil &c
Vengadaswarem Putter	do
Ali Lethah	Rice, copra coir, piece goods
Perumaul Pillay	Wine and spirits
J P Shodalay	Wine and spirits and preserved provisions
Pitcha Pillay	do do do

## TREVANDRUM.

Names.	Trade	Locality.
Hadjee Osman Junis	Piece goods, metals	Chalay
Hadjee Abbukor Hadjee Ahmed	Do	Do.
Juffer Xa Raria	Do	do.
Satheca Jusape	Do	do
Alajee Hussan	Do.	do.
Omer Abbah Miah	Do	do.
Jusape Aram	Do	do
Omer Satheca	Do.	do
Salomamed Abdulla	Do	do
Ivram Abbah	Do	do.
Hassan Abubaker	Do	do
Hadjee Hussan Junis	Do	do
Hadjee Hussan Careem Mahomed	Do	do
Hadjee Camesa Ismal	Do	do
Hadjee Assan Abbah	Do	do.
Assan Hoommer	Do	do.
Hadjee Abdul Shukur	Do	do.
Hadjee Assan Hadjee Hoommer	Do	do
Hadjee Satheca Hadjee Hoommer	Do	do
Adam Hadjee Omer	Do	do
Ischa Abdul Rahim	Do	do.
Ismail Abubaker	Do	do
Hadjee Abee & Sons	Do	Atakolungary
Ramaswamy Pillay	Do	do
Mahomed Ahamed	Do	Cantonment
Armoogum Krishnen	Country Cloth	Chalay.
Neelakunden Thanuvan	Do	do
Sivathanu Neelakunden	Do	do
Vengadathreien Pulpooren	Do	do.
Rama Subbien	Do	do
Kanakathu Mirasa Ravoother	Do	do
Atham Vawa Pakeer Ravoother	Do	do.
Thunby Meeran Mytheen	Do	do
Sashaien	Do	do.
Vengadasubben	Do	do.
Vengadaswamyien	Do	do
Kanaka Pulpanaben Mathaven	Do	do.
Coonangany Sivanaudy	Do	do
Chembagam Pillay	Do.	Mythamukko
Sivathanu Pillay	Do	do.
Coonangany Pillay	Do	do
Ohunniyan Pillay	Do	do.
Shungaralingam Iyamperumal	Rice	Chalay
Veerabhaiah Ananchaperumal	Do	do
Soobien Varadien	Do.	do.
Vencata Narayana Iyen Krishnan		do.
Iyen	Do.	do.

## TREVANDRUM.

Names.	Trade	Locality.
Sashien Ramasubbuien	Rice	Challay
Soobien Ramaswamy Iyen	Do	do.
Iyavavien Vengoo Iyen	Do.	do.
Sankamaswara Iyen Authy Iyen	Do	do.
Soondralungam Pillay	Do	do.
Muthuswamy Shuangaralingam	Do	do.
Sesha Iyen	Do	do.
Vengadaswara Iyen	Do.	do.
Subbien Thava Raj Iyen	Do	do.
Andy Iyen Pulpo Iyen	Do	do.
Pichu Iyen Rama Iyen	Do	do.
Ganapathien Pulpanabien	Gold & Jewellery	do
Krishna Iyen	Do	do
Anandakrishna Iyen Muthien	Do	do
Rama Iyen Narayana Iyen	Do	do
Subien Krishna Iyen	Do	do
Tharua Raj Iyen	Do	do
Muthuie Ramasubbien	Do	do
Narayana Iyen Muthuie	Do	do
Rama Iyen Narayana	Do	do
Kongany Pappoo	Do.	do
Ramasubbien Muthuie	Do	do
Ganapathy Iyen Tanu Iyen	Do	do
Subbien Muthuie	Do	do
Krishna Iyen Ganapathy Iyen	Do	do
Andy Soobramanian Pillay	Sewear	do
Shungara Subbien	Do	do
Rama Subbien	Do	do
Chodalamuthu Tharavum	Tobacco	do
Sivakurunathan Arunasalan	Do	do.
Narasivayam Akemaden	Do	do
Muthu Iyen Harihara Iyen	Do	do
Vyavanatha Pillay	Do	do.
Viruthupatty, Kana Ena Ana		
Tyal Naden	Do	do
Sebiash Pillay	Do	Kythamakkoo
Oommar Kanau	Do	do
Musthan	Do	do
Thalava Padalingam	Timber	Challay.
Narayana Pillay	Do	do.
Kylasom Subramaniam	Do	do
Muthuswamy Ruttar	Do	Landing place.
Mydeen Pillay	Do.	do.
Perumal Pillay	Do.	do.
Cochoo Cootty	Do.	do.
Antony Joseph	Wine & Preserved	Quintement.
T. L. Gomez	Do	do.

## TREVANDRUM.

Names.	Trade.	Locality.
P. Moreira ... ..	Wine, Spirits & Preserved Provisions	Cantonment
O. S. Ganapathy, Agent C. F. R. Torres .	Do	do.
M. Pereira	Do	do.
J. D. Pereira	Do	do.
Jeya Chetty Baboo, Agent G. V. Coulho	Do.	do.
E. Lopez . . . . .	Do	Puthencherry
V. Manuel .. . . .	Do.	Pettah.
A. Govinda Row ... ..	Do	Chalay.
Ramascoobien . . . . .	Druggist	do
T. J. Croning . . . . .	Cabinet Maker and Coach builder	Cantonment.

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Engineer ... .. J. S. Lumsden

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Assistant .. .. J. F. Carruthers.

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*Rates of Freight and Passage from Colachel.*

Ports	Distance in Miles	Freight per Ton	Passage	
			Cabin.	Deck.
Alleppey . . . . .	98	to Agent	20 . . .	4 . . .
Cochin . . . . .	132		40 . . .	7 . . .
Narakkal . . . . .	142			
Beypore . . . . .	222		50 . . .	10 . . .
Calicut . . . . .	233			
Tellicherry . . . . .	272		65 . . .	18 . . .
Cannanore . . . . .	285			
Mangalore . . . . .	362		80 . . .	16 . . .
Carwar . . . . .	494		90 . . .	18 . . .
Goa . . . . .	542		100 . . .	20 . . .
Vingoria . . . . .	570	Rates on Application	105 . . .	21 . . .
Ratnagherry . . . . .	646		110 . . .	22 . . .
Bombay . . . . .	769		120 . . .	24 . . .
Taticorm . . . . .	106		25 . . .	5 . . .
Colombo . . . . .	255		45 . . .	9 . . .
Galle . . . . .	324		60 . . .	12 . . .
Negapatam . . . . .	764		90 . . .	18 . . .
Cuddalore . . . . .	822		100 . . .	20 . . .
Pondicherry . . . . .	839			
Madras . . . . .	918		110 . . .	22 . . .
Uperpollum . . . . .	1112		150 . . .	30 . . .
Masulipatam . . . . .	1192		160 . . .	32 . . .
Coconada . . . . .	1292		170 . . .	34 . . .
Vizagapatam . . . . .	1366			
Himlipatam . . . . .	1383		180 . . .	36 . . .
Calingapatam . . . . .	1429			
Gopalpore . . . . .	1495		190 . . .	38 . . .
Ganjam . . . . .	1510			
Pooree . . . . .	1561		200 . . .	40 . . .
False point . . . . .	1621			
Calcutta . . . . .	1837			

The Company's Steamers call fortnightly during the season, about every alternate Friday. In the South West Monsoon the Steamers call off the port to give opportunity of landing and embarking Passengers and Cargo, should the surf admit of Boats putting off. Passengers and Cargo booked through to London and intermediate ports.

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**Quilon Standard Life Assurance Company.**

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**F M Fernando**

...

**.Sub-Agent**

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**Newspapers in Travancore**

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**Trevandrum**—"Travancore Government Gazette" in English and Malayalam published every Tuesday.

**Nagerood**—"The Travancore Times", an Anglo-Tamil paper, published Tri-monthly Proprietor & Editor—P C. Joseph.

**Coonemaw**—"The Trumpet of the Voice of Truth" in Malayalam published Bi-monthly

## Printing Establishments In Travancore.

Situation	Talook	Proerty	Names of Presses Directors of the Presses	Nature of Works done	Remarks.
Versapoly	Paravoor	Versapoly	Archepiscopal Revd Fr Camillus of the Mission, v c works, Gazette, v c muralis Con n a deep ion	Devotional & historical The trumpet of the Voice of Truth and Circular letters of the Archbishop	It is to be observed that all the Presses are not the pro- perty of the Mission, but under the authority of the Year Apote he and no books can be published without previous per- mission of the Year Apostolic.
Vehanal	Changunacherry	Vehado	St Joseph s Kuturila Sime l vppoo	Coonan religious books	
Alleppey	Amalipalay	Alleppey	St Joseph s	Religious and Classical books	
Manumam	Yetumacoan	Manamam	St Joseph s Eh li Superior of the Convent	Devotional books and Circular letters	
Cottayam	Cottayam	Cottayam	Church Mission C M s Press Committee	Printing in Malayalam and English, book and Job work, Forms of all kinds	Applications for estimates for Binding or Printing or purchase of materials to be addressed to Mr Alan Cole, Superintendent, C M Press Cottayam
Nagercoil	Angusteeswaron	Kottur	London Mission Press	Books in Tamil and English Printing and Binding of all kinds	
Sagaya street Nagercoil	Do.	Do	Victoria Press P C Joseph	Newspaper, Book and Job Printing	Application for Printing, Binding etc., to be addressed to Mr P C, Joseph, Nagercoil
Footenborey	Do	Paralay	St Therese p c m a	Religious books in En- glish Latin and Tamil	It is to be observed that Reli- gious books cannot be published in this Press without the permission of the Year Apostolic.

# Europeans and Americans

*Residing in Travancore unconnected with the Government  
and other than those before named*

Acworth, Granville, L	Maltby, C J.
Allen, R. W	Marshall, T R
Baker, A G, Cottayam, Planter	Mackinlay, Thomas
Blair, R. Hunter, do	MacLennan, G, Ashambo
Bourdillon, F.W, Ashambo do	McLauchlan, C M
Browne, Martin, do	Miller, T, Ashambo, Planter
Brown, Peermade do	Miller, W B, do do
Burch, E S, do	Moncur, J R do do
Burrows, J, Peermade, do	Morris, R, Planter
Bruce, J F	Morley, A. W.
Buckley, J	Orr, G D
Callps, Robert, do	Prnce, I H
Clark, R N Peermade, do	Parker, F M, Peermade, Planter
Clarke, T Ashambo, do	Probyn, A P Hay,
Cerneau, G Athreemallay, Planter.	Richardson, R, Planter
Cox, J, Ashambo, Planter	Richardson, F C. Cottayam, do
Cox, William	Sanderson, do.
Cronier, P F, Planter	Shaud, F, Ashambo, do
Darragh, J, Alleppey, Merchant,	Sargent, E H, do
Manufacturer of Coir matting	Shaw, F, Atheermallay do
Dow, A L., Merchant, Alleppey	Symonds, F J
Drake, Charles	Sim, C J
Dighton, S M.	Sealy, J S
Egan, H, Peermade, Planter	Thornhill, G T, Ashambo, do
Fraser, J, Ashambo, do.	Tod, H Norman, Peermade, do
Ferguson, R. B	Turner, A W, do
Grant, A., Ashambo, Planter.	Thomson, I, C
Hawksworth, J M. Civil Engineer	Valentine, J. S
Hinton, N I.	Valentine, C.
Knight, H M.	Williams, A G, Ashambo, do
Lee, J. C.	Woosley William John

## GOVT. OF FORT ST. GEORGE.

The Right Honorable W P Adam, Governor, &c &c. &c.,

### MEMBERS OF COUNCIL.

His Excellency Lt. General Sir Neville Bowles Chamberlain, G C B, G C S. I., Commander-in-Chief and Second in Council, took his seat 3rd February 1876

The Honorable W. Hudleston, C. S., Third in Council, took his seat 12th June 1877

The Honorable D F Carmichael, C S., Fourth in Council, took his seat 10th December 1878

### COUNCIL FOR MAKING LAWS AND REGULATIONS

#### PRESIDENT

The Right Honorable W P Adam

#### OFFICIAL MEMBERS

His Excellency Lt General Sir Neville Bowles

Chamberlain, G C B, G C S. I

Honorable W Hudleston, C S

D F. Carmichael, C S

V Ramengar, C S I.

Patrick O'Sullivan, Advocate General

Robert Davidson, C S I, Chief Secy. to Government

C V. Ranganatha Sastri.

#### NON-OFFICIAL MEMBERS.

Honorable Goday Narayan Gajapati Rao

James George Coleman

Mir Humayan Juh Bahadur

Raja Rao Gangadhara Rama Rao, Raja of Pithapur.

Amaravati Sashiah Sastri, C S I.

Patrick Macfadyen

### SECRETARIAT

#### PUBLIC &C DEPARTMENTS.

Hon'ble Robert Davidson, C S I      Chief Secretary.

C. D. Maclean, Esquire, M A.      Under Secretary (*on leave*)

J A. Davies, Esquire      Acting do.

#### JUDICIAL AND LEGISLATIVE DEPARTMENT

J. A. Davies, Esq., Barrister-at-Law . Assistant Secretary.

G. S Forbes, Esquire, M A      Acting do.

#### REVENUE DEPARTMENT

C. G Master, Esq., Barrister-at-Law . Secretary

L. A. Campbell, Esquire      .. Under Secretary

#### MILITARY DEPARTMENT.

Colonel James Michael, C S I.      . Secretary

## PUBLIC WORKS DEPARTMENT

Colonel R. H. Sankey, R. E., C. E.	Secretary
Major John Pennycuik, R. E.	Under Secretary
Lt.-Colonel John Mullins, R. E.	Joint Secretary Irrigation Branch.
Col. W. T. F. Farewell, R. E.	Under Secretary (on leave)
Major P. Montgomerie, R. E.	Under Secy do on other duty.
C. Vincent Esquire	Acting do do
Lt.-Col. J. H. M. Shaw-Stewart, R. E.	Joint Secy Railway Branch.
Captain P. J. Hauken, R. E.	Private Secretary to the Rt. Hon'ble the Governor
Major G. B. B. Hobart, R. A.	Military do do

## HIGH COURT OF JUDICATURE

Honorable Sir Charles Arthur Turner, C. I. B.	Kt Chief Justice.
" L. C. Innes, C. S.	Judge (Europe)
" J. R. Kindersley, Barrister-at-Law, C. S.	do
" James Keenan, M. A. and Q. C.	do
" T. Mathaswami Aiyar, B. L., C. I. B.	do Acting

## DISTRICT AND SESSION JUDGES

C. G. Plumer, Esquire	North Arcot
J. H. Nelson, Esquire	South Arcot
Honorable L. Forbes, Esquire	Bellary (on other duty)
J. C. Hughesdon, Esquire	Do Acting
J. W. Best, Esquire	South Canara
J. Hope, Esquire	Chingleput (on leave)
A. L. Lister, Esquire	Do Acting
F. M. Kindersley, Esquire	Coimbatore
J. F. Smith, Esquire	Cuddapah (on other duty)
W. F. Grahame, Esquire	Do Acting (on leave)
C. A. Bird, Esquire	Do do
J. R. Daniel, Esquire	Ganjam (on leave)
J. Wallace, Esquire	Do Acting
A. J. Stuart, Esquire	Godavari (on leave)
B. Horsbrugh, Esquire	Do Acting
B. Horsbrugh, Esquire	Kistna (on other duty)
D. Buick, Esquire	Do Acting.
The Honorable J. C. St. Clair	Kurnool (on leave)
G. D. Irvine, Esquire	Do Acting.
P. P. Hatchins, Esquire	Madura
J. W. Reid, Esquire	North Malabar
H. E. Stokes, Esquire	South do (on other duty)
H. Wigram, Esquire	Do Acting
J. D. Goldingham, Esquire	Nellore (on leave)
J. D. B. Gribble, Esquire	Do Acting.
J. C. Hannyngton, Esquire	Salem.
F. H. Woodroffe, Esquire	...North Tanjore
A. C. Burnell, Esquire, Ph. D., C. I. B.	.. South do. (on furlough.)
G. A. Parker, Esquire	Do Acting

J. C. Hughesdon, Esquire ..	Timnevelly ( <i>on other duty</i> .)
J. F. Smith, Esquire	Do Acting
F. Brandt, Esquire	Trichinopoly
E. C. G. Thomas, Esquire .	Vizagapatam.

## BOARD OF REVENUE

H. E. Sullivan, Esquire ..	1st Member ( <i>on other duty</i> )
R. K. Pucklo, Esquire, C. I. E.	2nd do Acting 1st Member.
C. T. Longley, Esquire	Acting 2nd Member
H. S. Thomas, Esquire, I. L. S., I. / S	3rd Member ( <i>on furlough</i> )
R. W. Barlow, Esquire	Acting 3rd Member.
O. A. Galton, Esquire, M. A.	Secretary
J. Starrock, Esquire	Sub-Secy ( <i>on other duty</i> )
E. Gibson, Esquire	Acting Sub-Secretary
P. Chentsal Row Pantloo	Head Shershtadar

## COLLECTORS AND MAGISTRATES

W. S. Whiteado, Esquire	North Arcot
A. Cruickshank, Esquire	South do
H. P. Gordon, Esquire	Bellary
W. H. Comyn, Esquire	South Canara
J. F. Price, Esquire	Chingleput.
W. Wilson, Esquire	Combatorne
W. D. Hunsley, Esquire	Cuddapah ( <i>on other duty</i> )
S. T. McCarthy, Esquire	Do Acting
G. D. Leman, Esquire	Ganjair
W. S. Foster, Esquire	Godavari ( <i>on leave</i> )
W. D. Horsley, Esquire	Do Acting
J. C. Hirstall, Esquire	Kistna ( <i>on leave</i> )
J. Kelsall, Esquire	Do Acting
W. H. Glenny, Esquire	Kurnool ( <i>on leave</i> )
C. J. Crosthwaite, Esquire	Do Acting
H. J. Stokes, Esquire	Madura
W. Logan, Esquire	Malabar ( <i>on leave</i> )
G. McWalters, Esquire	Do Acting
J. Grose, Esquire	Nellore
C. T. Longley, Esquire	Salern ( <i>on other duty</i> )
H. E. Stokes, Esquire	Do Acting
E. F. Webster, Esquire	Tanjore
J. B. Pennington, Esquire	Timnevelly
H. Sewell, Esquire	Trichinopoly ( <i>on leave</i> .)
C. W. W. Martin, Esquire	Do Acting
J. H. Garstin, Esquire	Vizagapatam ( <i>on leave</i> .)
W. A. Huppell, Esquire	Do Acting
B. W. Barlow, Esquire	Commissioner Nilgiri ( <i>on other duty</i> )
N. A. Roupell, Esquire	Acting do
H. T. Knox, Esquire	Asst. do ( <i>on other duty</i> .)
R. S. Benson, Esquire ..	Do. do. Acting.

## Royal Family of Cochin.

HIS HIGHNESS

**RAMA WURMAH,**

KNIGHT COMMANDER OF THE MOST EXALTED  
ORDER OF THE STAR OF INDIA,

**MAHA RAJAH OF COCHIN**

Born 11th May 1835

Ascended the Musnud 28th March 1864

### BROTHER OF THE RAJAH.

HIS HIGHNESS

**VEERACARALA WURMAH,**

*Eldest Rajah of Cochin*

Born 30th August 1846

### COUSINS & NEPHEWS OF THE RAJAH

HIS HIGHNESS VEERACARALA WURMAH,

*First Prince of Cochin*

Second Son of His Highness' Eldest Aunt

Her Highness Coonjee Amah Tambooran.

Born 13th February 1850.

HIS HIGHNESS RAMA WURMAH,

*Second Prince of Cochin*

Eldest Son of His Highness' Second Aunt

Her Highness Coonjee Kava Amah Tambooran.

Born 6th January 1852.

HIS HIGHNESS RAVEE WURMAH,

*Third Prince of Cochin*

Third Son of His Highness' Eldest Aunt

Her Highness Coonjee Amah Tambooran

Born 4th November 1853.

HIS HIGHNESS VEERACARALA WURMAH,

*Fourth Prince of Cochin*

Second Son of His Highness' Second Aunt

Her Highness Coonjee Kava Amah Tambooran.

Born 9th September 1854.

*Fifth Prince of Cochui.*

Eldest Son of His Highness' Second Sister

Her Highness Kavoo Amah Tambooran.

Born 6th October 1858.

*Sixth Prince of Cochui.*

Eldest Son of His Highness' Third Aunt

Her Highness Mungoo Amah Tambooran.

Born 30th December 1861.

*Seventh Prince of Cochui.*

Second Son of His Highness' Third Aunt

Her Highness Mungoo Amah Tambooran.

Born 5th December 1863

*Eighth Prince of Cochui.*

Second Son of His Highness' Second Sister

Her Highness Kavoo Amah Tambooran

Born 13th December 1863.

*Ninth Prince of Cochui.*

Eldest Son of His Highness' Cousin

Her Highness Ikavoo Amah Tambooran

Born 12th September 1865.

*Tenth Prince of Cochui.*

Fourth Son of His Highness' Eldest Aunt

Her Highness Coonjee Amah Tambooran.

Born 18th November 1865.

*Eleventh Prince of Cochui.*

Third Son of His Highness' Second Sister

Her Highness Kavoo Amah Tambooran.

Born 29th November 1865

*Twelfth Prince of Cochui.*

Third Son of His Highness' Second Aunt

Her Highness Coonjee Kavoo Amah Tambooran

Born 27th February 1866.

*Thirteenth Prince of Cochui.*

Eldest Son of His Highness' Second Sister

Her Highness Ikoo Amah Tambooran.

Born 20th June 1868.

*Fourteenth Prince of Cochui.*

Fourth Son of His Highness' Cousin

Her Highness Coonjee Kavoo Amah Tambooran.

Born 31st October 1869.

*Fifteenth Prince of Cochui.*

Second Son of His Highness' Second Aunt

Her Highness Ikavoo Amah Tambooran.

Born 29th April 1870.

*Sixteenth Prince of Cochui.*

Second Son of His Highness' Cousin

Her Highness Ikoo Amah Tambooran.

Born 13th July 1870.



*Seventeenth Prince of Cochín.*

Eldest Son of His Highness' Cousin  
Her Highness Cheria Ikavoo Amah Tambooran.  
Born 28th January 1871.

*Eighteenth Prince of Cochín.*

Third Son of His Highness' Cousin  
Her Highness Ikoo Amah Tambooran  
Born 12th May 1872

*Nineteenth Prince of Cochín.*

Third Son of His Highness' Second Aunt  
Her Highness Ikavoo Amah Tambooran.  
Born 18th December 1872

*Twentieth Prince of Cochín.*

Second Son of His Highness' Cousin  
Her Highness Cheria Ikavoo Amah Tambooran.  
Born 25th January 1873

*Twenty-first Prince of Cochín.*

First Son of His Highness' Eldest Sister  
Her Highness Coonjee Pillai Amah Tambooran  
Born 2nd December 1873

*Twenty-second Prince of Cochín.*

Third Son of His Highness' Cousin  
Her Highness Cheria Ikavoo Amah Tambooran.  
Born 22nd March 1874

**MOTHER OF THE RAJAH.**

Her Highness  
The Wallia or Senior Amah Tambooran  
Born 3rd May 1614

**AUNTS OF THE RAJAH.**

Her Highness Coonjee Kava Amah Tambooran  
Born 7th December 1832.  
Her Highness Mungoo Amah Tambooran  
Born 30th September 1839.

**SISTERS OF THE RAJAH.**

First Sister  
Her Highness Coonjee Pillai Amah Tambooran  
Born 3rd July 1840

Second Sister  
Her Highness Kavoo Amah Tambooran  
Born 2nd October 1842.

## FEMALE COUSINS OF THE RAJAH.

Her Highness Ikavoo Amah Tambooran.

Eldest Daughter of His Highness Eldest Aunt

Her Highness Coonjee Amah Tambooran

Born 29th June 1841

Her Highness Ikoo Amah Tambooran

Second Daughter of His Highness Eldest Aunt

Her Highness Coonjee Amah Tambooran

Born 22nd April 1843

Third Daughter of His Highness Eldest Aunt

Her Highness Coonjee Amah Tambooran

Born 16th April 1848

Fourth Daughter of His Highness' Eldest Aunt

Her Highness Coonjee Amah Tambooran

Born 8th April 1862

Second Daughter of His Highness Second Aunt

Her Highness Coonjee Kava Amah Tambooran.

Born 1st October 1859

Third Daughter of His Highness Second Aunt

Her Highness Coonjee Kava Amah Tambooran

Born 28th June 1862

Eldest Daughter of His Highness Third Aunt

Her Highness Mungoo Amah Tambooran

Born 10th June 1866

Third Daughter of His Highness Third Aunt

Her Highness Mungoo Amah Tambooran

Born 3rd February 1866

Fifth Daughter of His Highness Third Aunt

Her Highness Mungoo Amah Tambooran

Born 23rd June 1872

Fourth Daughter of His Highness Second Aunt

Her Highness Coonjee Kava Amah Tambooran

Born 1st March 1873

Sixth Daughter of His Highness Third Aunt

Her Highness Mungoo Amah Tambooran

Born 21st May 1875

## NIECES OF THE RAJAH.

Eldest Daughter of His Highness Eldest Sister

Her Highness Coonjee Pillah Amah Tambooran

Born 16th April 1859

Second Daughter of His Highness Eldest Sister

Her Highness Coonjee Pillah Amah Tambooran.

Born 27th April 1863.

Fourth Daughter of His Highness First Sister  
 Her Highness Cooney Pillah Amah Tambooran  
 Born 24th September 1867

Eldest Daughter of His Highness Cousin  
 Her Highness Ikavoo Amah Tambooran  
 Born 12th October 1861

Second Daughter of His Highness Cousin  
 Her Highness Ikavoo Amah Tambooran  
 Born 26th November 1867

Eldest Daughter of His Highness Cousin  
 Her Highness Cherria Ikavoo Amah Tambooran  
 Born 27th June 1869

First Daughter of Her Highness Kavoo Amah Tambooran,  
 His Highness Second Sister  
 Born 26th February 1870

Third Daughter of His Highness Eldest Cousin  
 Her Highness Ikavoo Amah Tambooran  
 Born 18th August 1875

# GOVERNMENT OF COCHIN

## HUZUR CUTCHERRY.

T GOVINDA MENONE,

DEWAN OF COCHIN.

A. Sankariah, B.A	..	...Dewan Peishcar.
Madaven Ellayada	..	...Deputy Peishcar.
Francis Rice	..	...Secretary to the Dewan.
Rengappachariar		Dalwaya.
E Ittoothra Warriar	..	Huzoor Sheristadar.
Uppathora Iyen	..	Police Sheristadar.
P. A. Stevenage	..	.. Head Clerk.
Krishna Menone	..	.. Wallia Sumprethy.
Uluthra Warriar		Head Royasom.
Chakravany Marar	..	Commercial Accountant.
Ittoonny Rave Panikar	..	Treasurer.

(SUBORDINATE TO THE HUZUR ARE 7 DISTRICTS.)

B White .. .. English Tutor to the Princes.

### High School, Ernacolum.

A. F Sealy, M A.,	..	Director of Education & Head Master.
H. Kendall	..	Second Master.
Soobramania Iyen, B A	..	Asstt. Do.
and Fourteen Assistant Masters.		

### District Schools.

S. Sivarama Pillay		Master. Trichoor
Tharam		Do. Cunnencollum.
K Srinivasa Rao	..	Do Chittoor.
G. Ananda Narayanan	..	Do Irinjaleodah.
Nilacanda Putter	..	Do Muttoncherry.

### Huzur Registration Office.

Shangoonny Manadhar	..	Huzur Registrar
T. C. Cochunny Menone	..	Deputy Do.

### District Registrars.

Vencata Row.	...	Cochin
P. Kittunny Menone	..	.. Cannianore.
G Abraham	...	.. Moogoondapooram.
M. Narayana Menone	..	.. Trichoor.
Paramasura Iyen	..	.. Tallapilly.
Chandra Shekera Iyen	..	.. Chittoor.

## COURTS OF LAW.

### Appeal Court of Law (AT ERNACULUM.)

V. Subramanya Pillay, B. L.,	...	... 1st Judge.
S. Locke, Barrister-at-Law		.. 2nd Judge.
C. Subba Rayen, B. A. & B. L.		... 3rd Judge.
John Augustus		.. Acting Registrar.

### Zillah Court of Anjekamial (AT ERNACULUM.)

G. H. Gunther	... ..	.. 1st Judge.
T. C. Poonen, B. A., Barrister-at-Law		.. 2nd Judge

### Zillah Court of Trichoor (AT TRICHOOR.)

Turoovengadaochariar, B. A. & B. L.		.. 1st Judge
-----	... ..	2nd Judge

### Moonsiffs

A. Atchutha Menone	.. .	Ernaculum
Madaven Iyen, B. A. ...	... ..	Chittoor.
Vengedeahura Iyen	... ..	Wadakancherry.
K. Narayana Menone, B. A.		.. Eranjilicodah
Anantha Iyen		Trichoor.
Baker Fenn ..	... ..	Cochin.

### COURT OF APPEAL FROM THE DECISIONS OF THE SPECIAL MAGISTRATE.

S. Locke, Barrister-at-Law ..	.. Special Appellate Judge.
-------------------------------	-----------------------------

### SPECIAL MAGISTRATE FOR THE TRIAL OF OFFENCES COMMITTED BY EUROPEAN BRITISH SUBJECTS.

...

### Civil Officers at Out-Stations.

-----	...	.. Conservator of Forests.
J. C. Kohlhoff	... ..	... Asstt. Conservator, in charge.
J. Kohlhoff	...	... Supt. of Cardamom Hills.
John Carlos	... ..	... Clerk in charge of the Sirkar Ports.
P. R. Bennett	..	.. Supt. of Teak Plantation.

**Medical Department.**

Surgeon Major W. H. Morgan,  
Medical Officer to the Cochin Government.

**MEDICAL SUBORDINATES.**

D. Gunther ... . Sub-Assistant Surgeon.  
R. P. Gunther ... . Assistant Apothecary.

**Vaccination.**

Medical Officer to the Cochin Government,  
General Superintendent.  
The Establishment consists of 5 Vaccinators  
and one Deputy Inspector

**Public Works Department**

H. W. Hudson,  
Engineer.

H. E. Augustus .. . Head Accountant.  
H. D. Mello .. . Supervisor  
C W Lafrenais . . . Do  
Albert M Gunther ... .. Do

**Siccar Printing Press.**

Farnes Rice,  
Secretary to the Dewan, ex-officio in charge of the Press.

**Traveller's Bungalows.**

<i>From</i>	<i>Eng. miles</i>	
Ernacolum	to	{ By back-water from Ernacolum to
Caroopadanah	.	{ Caroopadanah
Caroopadanah	to	{ On the high road from Cochin to
Caroovanoor	10½	{ Paulghant
Trichoor ...	10	{
Putticand ..	8½	{
Kakaad	...14½	{ Between Chowghant and Tirtalsh
		{ to Trichoor
Bolnjamparah	.	{ On the high road from Paulghant
		{ to Pulachy
Wadacancherry	..	{ Do. Do. from Trichoor to the
		{ Railway Station at Shoranore.
Wallanghy ...	...	{ Do. Do. from Paulghant to the
		{ Nillampathy Hills.

# BRITISH TOWN OF COCHIN.

## Civil Authorities.

H. Subbarayur .	.. Subordinate Judge, Joint Magistrate, & Examiner of Civil & Military Pensioners.	
P. J. Itteyara, B A	...Sheristadar, Subordinate Judge's Court.	
P. J. Kuryen ...	. Ag Head Clerk do, do.	
K. Mani Mani	. Nazir do do.	
Mark A. Platel	...Tahsildar, 2nd Class Magistrate, Marriage Registrar, and Officer in charge of the Jail.	
V. Kannen Nayr		Pleader.
B. Gayathri Pattar ...		do.
D R. Veigas		do.
Shrinivasa Ayyangar .	...	do.
H. M. Walker .	..	do
Ranganatha Sastri	..	do

## Police Establishment.

T J. Platel ..	Inspector of Police.	
J. J. Jacques	C. Head Constable.	
Farid Khan ..	2nd Grade do in charge Town	
Poken	4th do.	[Station.
Hadam Khan	... 4th do.	

## Marine Department.

R. K. Gahan	Port Officer, Superintendent of Mercantile Marine, Government Surveyor and Conservator of the Port of Cochin	
Charles Meyer	..	} Government Pilots
Egesippe Pinto	..	

## Customs Department.

Thomas Barboza ...	.. Superintendent of Customs.	
F. D'Cruz .	... Assistant do do.	
C. C. Kannan Nair	Head Clerk	

## Medical Department.

Surgeon Major W. H. Morgan .	.. Civil Surgeon.	
J. Massillamoney, 1st Class Hospital Assistant...	Civil Dispensary.	
L. D. Bosario, Civil Hospital Assistant	...Do.	
Mrs. Grace V. Spooner.		
Certificated Sick Nurse, and Diplomed Midwife.		

### Telegraph Department.

G. A. Gosselin, Superintendent of Tels	Malabar Coast Division.
B. V. Fraser Assistant Superintendent	Cochin Sub-Division.
S. O. Robertson Tel. Master in charge	Cochin
A. H. F. Prime Do	Do

### Postal Department.

E. H. Gregory	Supt of Post Offices, Head Qrs. Palamcottah.
C. S. Smith	...Supt of Post Offices Head Qrs. Calicut.
M. R. Peter	...Inspector of Post Offices Hd Qrs Bodakara.
T. Vararagavalee Naidoo	Post Master Cochin.
T. Narayana Menon	Ag Head Clerk Cochin.
C. M. Wirghose	Ag 2nd Clerk do.
	Apprentice do.

### Ecclesiastical

#### CHURCH OF ENGLAND

Rev C. H. L. Wright, B. A., Cambridge	Chaplain & Surrogate.
Alfred Forbes Sealy, M. A.	} Lay trustees of Govt. Church.
J. H. Aspinwall	
Rev K. Curuwella	Native Pastor of St. Andrew's Church.

### Protestant Boys' School

Rev C H L Wright, B A	} Managers
A F Sealy, M A	
G Verghese	
and 4 Assistant Masters	
Head Master	

### Protestant Girls' School

#### UNDER THE SUPERINTENDENCE OF A LADIES' COMMITTEE.

Rev C. H. L. Wright, B. A.	} Managers
A. F. Sealy, M. A.	
Miss W. Taylor	Head Teacher
Miss Rose Pedro	Second Teacher.
Miss Polly Rodrigues	Third Teacher

### Vicar Apostolic of Malabar.

Rev. Fra. Cherabim, O. C. D.	{	Missionary Apostolic, Offg. in the Town of Cochin
Rev. Fra. Rombout Pro-Vicar		Assistants
Rev. Fra. M. Fernandez	{	Vicar of the Church at Vypeen.
Rev. J. Fonseca D'Almeida		



**St. Joseph's College—Cochin.**

Brother Jerome, T. O. C. D.	...	...	Superior.
Br. Joseph, T. O. C. D.	...	...	} Masters.
Br. Michael, T. O. C. D.	...	..	
Br. Lawrence, T. O. C. D.	...	...	
Mr. A. J. Mani	.	..	} Assistant Masters
Mr. M. C. Wharjese	.	..	
Mr. N. Joshua...	.	..	

About 800 boys attend this Institution

**Convent Girls' School—Cochin.**

Mrs. M. D'Silva	...	...	Superioress.
Miss Catherine Prince	.	..	Head Teacher
Miss C. Lloyd	...	..	} Asst. Teachers
Miss A. Lloyd	...	..	
Miss Mary Vassal	...	..	

90 East Indian Girls and 39 Native Girls attend this School.  
Malayalam is taught by 2 Native Teachers.

**Bishopric of Cochin.**

Rev. J. B. Gomez ... Vicar of the Church at Amarapathy.

**Justices of the Peace.**

B. K. Gahan Esq.	J. B. Oughterson Esq.
J. H. Aspinwall Esq.	J. Grieve Esq.
G. Brunton Esq.	W. N. Black Esq.
W. T. Holmes Esq.	C. P. Sparrow Esq.

**Bank of Madras.**

W. T. Holmes... .. Agent

**Cochin Club.****COMMITTEE**

W. H. Morgan.  
A. F. Sealy.  
J. Grieve.  
O. Raphael.

S. Locke ... .. Honorary Secretary.  
C. S. Mahomed Shah ... .. Clerk.

**Mercantile Firms.****RESIDENT PARTNERS OR AGENTS.**

Aspinwall & Co.	...	...J. H. Aspinwall, Partner. William N. Black, Agent. A. E. Codd, Assistant.
Volkart Brothers	..	..O. Raphaels, Acting Agent.
Pierce Leslie & Co.	...	...D. S. Gulkison, Partner. J. R. Oughterson, Agent. T. N. Bates, Assistant.
Dassabhoj Merwanjee & Co.	...	...H. Pancha.
J. F. Perreira & Co.	...	...J. F. Perreira.
Andris D'Cruz & Son	..	..Andris D'Cruz.
O. S. Ganapathy	...	..Opendra Chetty Ganapathy. T. O. Alves, Assistant.
A. Pochont	.	..A. Pochont.
Geo. Brunton	..	..Geo. Brunton.
P. Marcar	...	..P. M. Marcar.
James Darragh & Co.	...	..James Darragh, Partner. J. Grieve, Agent.
C. B. Sparrow & Co.	.	..C. B. Sparrow.
Geo. A. Jung & Co.	...	..G. A. Jung, Partner. E. Schwenkner, Agent.

Damjee Ooka & Co.  
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 Hadjee Issa Sala Mahamed & Sons  
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## Miscellaneous Matter.

### ABSTRACT OF LEGISLATIVE ENACTMENTS, TRAVANCORE.

*Enacted by His Highness the Maharajah of Travancore on the 28th Coombhoom, 1010, (9th March, 1835)*—REGULATION I—Extending powers vested in the Moonsiffs, and defining their jurisdiction

REGULATION II—Authorizing Moonsiffs to assemble District Panchayets for the adjudication of Civil Suits within their respective jurisdictions and of Suits referred by the Zillah Courts to the Moonsiffs, and defining the powers and authority to be vested in Panchayets

REGULATION III—Empowering Moonsiffs to execute all decrees on decisions passed in Adawlut Cases by the Appeal, Zillah, and Moonsiff Courts, and by Panchayets

REGULATION IV—Extending jurisdiction of Zillah Judges

REGULATION V—For the guidance of the Appeal Court

REGULATION VI—Giving greater efficiency to the System of Police established in Travancore

REGULATION VII—Constituting the Zillah Courts, Criminal Courts of their respective Zillahs, and appointing the Judges of the Appeal Court, Circuit Judges, and defining their respective powers.

*Enacted on the 13th Toolam, 1023, (28th October, 1847)*—REGULATION I—Investing the Sub-Officers of the different Districts in Travancore with authority to exercise the powers of the Police Officers in their absence.

*Enacted on the 1st Chingum, 1025, (15th August, 1849)*—REGULATION I.—Reducing the number of Moonsiffs from twenty-five to sixteen, and relieving those Officers of the duty imposed on them by Regulation III of 1010, (i.e. of executing decrees passed by the Appeal and Zillah Courts,) and empowering the Zillah Courts to enforce such decrees, and also better regulating the numbering and issuing of stamped cadjans.

*Enacted on the 1st Menum, 1025, (12th March, 1850)*—REGULATION II—Providing for admission on the Files of the Law Courts, and for disposal of Suits “*in forma pauperum*.”

*Enacted on the 6th Coombhoom, 1032, (16th February, 1856.)*—REGULATION I—Abolishing the Circuit Courts, and establishing Sessions Courts in Travancore.

*Enacted on the 2nd Edduvum, 1035 (13th May, 1860.)*—REGULATION I—Establishing Port Dues at Alleppey

*Enacted on the 23rd Toolam, 1036, (6th November, 1860.)*—REGULATION I—Reducing the rate of Port Dues payable at Alleppey.

*Enacted on the 1st Chingum, 1037, (15th August, 1861.)*—REGULATION I.—Abolishing the three Sessions and five Zillah Courts, and constituting the Appeal or Sudr Court and four Zillah or District Courts, the Courts of Joint Criminal and Civil Jurisdiction.

*Enacted on the 1st Chingum, 1037, (15th August, 1861.)*—REGULATION II.—Simplifying the Procedure of the Courts of Civil Judicature.

- Dated 29th Toolam, 1038, (13th November 1862.)*—Rules of Practice passed by the Sudr Court under Sec. 26 of Reg. I of 1037 for the guidance of the Zillah Civil Judges and constituting them Judges of Small Causes
- Enacted on the 27th Eddamun, 1039, (7th June, 1864)*—REGULATION I.—Providing for the protection of the British Electric Telegraph in Travancore
- Enacted on the 31st Carcadagum, 1039, (13th August, 1864)*—REGULATION II.—Securing Copy-right to the Authors of Books in Travancore for a space of 42 years
- Enacted on the 6th Magarum, 1040, (17th January, 1865.)*—REGULATION I.—Providing specially against Criminal Breach of contracts on the part of Artificers, Workmen, and Labourers
- Enacted on the 27th Magarum, 1040, (7th February, 1865)*—A Regulation for the appointment of duly qualified Vakeels to plead in the Courts
- Enacted on the 13th Chitray, 1040, (24th April, 1865)*—REGULATION II.—To provide for the adjudication of claims to Waste Lands, with rules for the sale of the same
- Enacted on the 12th Audy, 1040, (26th July, 1865)*—REGULATION III.—To provide for the Limitation of Suits
- Enacted on the 19th Auran, 1041, (2nd September, 1865)*—REGULATION I.—Amending the Regulation of 1036
- Enacted on the 27th Chitray, 1041, (8th May, 1866)*—REGULATION II.—To provide for the revision of the Jurisdiction of the Moon-siffs in Travancore
- Enacted on the 28th Audy, 1041, (11th August, 1866)*—REGULATION III of 1041.—To provide for the admission of Approvers
- Enacted on the 29th Audy, 1042, (12th August, 1867)*—REGULATION I.—To establish an improved system of Registration of Deeds in Travancore
- Enacted on the 31st Audy, 1042, (11th August, 1867)*—REGULATION II.—To amend Regulation III of 1040 (to provide for the limitation of suits)
- Enacted on the 20th Purattasi, 1043, (5th October 1867)*—REGULATION I.—To provide for the admission of Vakeels in Criminal cases.
- Enacted on the 4th Magarum, 1047, (16th January, 1872)*—REGULATION I of 1047.—To make clearer provision for the conduct of business in the Sudr Court of Travancore
- Enacted on the 3rd Carcadagum 1047 (16th July, 1872)*—REGULATION II of 1047.—To redistribute Magisterial powers and provide certain rules of procedure in Courts of Criminal Jurisdiction in Travancore
- Enacted on the 4th Chunnay 1049, (18th September, 1873)*—REGULATION I of 1049.—To establish a Zillah Court at Alwaye
- Enacted on the 29th Toolam 1050, (13th November, 1874)*—REGULATION I of 1050.—To provide against certain abuses in Native Passenger Ships
- Enacted on the 23rd Pangony 1051, (3rd April 1876)*—REGULATION I of 1051.—To provide against unauthorised lotteries.
- Enacted on the 30th Maram 1052, (10th April, 1877.)*—REGULATION I of 1052.—To provide punishment for certain offences relating to marriage
- Enacted on the 1st Madam 1052, (12th April, 1877.)* REGULATION II of 1052.—To vest in Magistrates and certain Sub-Magistrates co-ordinate Jurisdiction with the Zillah Criminal Courts, to try cases of Criminal breach of contract.

Enacted on the 19th March 1902, 1952 (1st July, 1877).—REGULATION III. of 1952.—To amend REGULATION I. of 1912, for the Registration of Deeds

*Enacted on the 13th Dhanoo 1653 (26th December 1877).—REGULATION I of 1853.—To empower the Sub-Officers of a District to dispose of Police cases during the Tahsildars' tours on duty*

*Enacted* on the 23rd Magasani 1053 (3rd February 1878)—REGULATION II of 1053—To revise the existing scale of Court fees and to impose fees on Vakuluths, Petitions and other documents presented to the Courts.

Enacted on the 3rd Chirakkadam 1054, (17th July 1870).—REGULATION I of 1054.—To lay down clearly the law relating to the collection of the Abkary Revenue

*Dated 30th Carhadekum 1051—* RULES for registering Transfers of Property

Enacted on the 31st Chulachulorn 1051 (14th August 1879) REGULATION  
II of 1054—To prevent thefts of Coffee

Enacted on the 32nd Rajabul mu 1054 (15th August 1879) REGULATIONS III of 1054—To remodel the constitution of the Sadr Court

*United v. 2nd Circuit* 1033 (15th July 1980) — REGULATION 1 of 10 — fixing the limits of time for the presentation of Appeals under Regulation I of 1956

## Proclamation

By

*His Highness Saib Patil in dha Damsa Vasa be Bauli Be at Varanasi Koolah Jhara Khatapda Mungay Dull in Midway Rajah Ramnaryah Bahadur Shrimush Jung, Knight Grand Commander of the Most Exalted Order of the Star of India, Maha Rajah of Thiravore, issued under date the 16th day of Eid moon 1050 1901 speaking with the 28th May 1875.*

WHEREAS, in communication with the Government of India, We have found it necessary to make special arrangements for the trial of European British Subjects, committing offences in Our Territories

1 We do hereby divest Our ordinary Criminal Courts of every grade of jurisdiction to try offences committed by European British Subjects, and do further declare that such Jurisdiction shall, from and after the date of this Proclamation, be exercised exclusively by Special Magistrates, being European British Subjects, whom We may from time to time appoint, such appointments being notified by the Dewan in Our Government Gazette.



2. Except where a separate territorial jurisdiction is assigned and notified in the Gazette, a European British Subject charged with the commission of an offence shall be tried by the Special Magistrate whose station is nearest to the scene of the offence, unless by Our authority the case is transferred to another Special Magistrate.

3. We are further pleased to confer the following powers upon such Special Magistrates. namely, power to pass on conviction any sentence not exceeding three months' imprisonment or fine up to one thousand British Rupees or both.

4. A Special Magistrate appointed under this Proclamation for the trial of European British Subjects shall not take cognizance of offences committed by other subjects unless he is also an ordinary Magistrate authorized by law to take cognizance of such cases.

5. In regard to committable cases, the enquiry and committal will proceed by virtue of appointments to be made and powers conferred by His Excellency the Viceroy and Governor-General.

6. Nothing in this Proclamation shall be understood to prevent Our ordinary Courts of whatever grade taking cognizance as hitherto of cases of contempt of Court by whomsoever committed.

7. The special arrangements herein made are not intended to relieve Our ordinary Police and Magistrates and Sub-Magistrates acting as Police Officers, from the functions they have hitherto exercised as such, in respect of European British Subjects

SIGN MANUAL

## Proclamation

By

*His Highness Sri Patmanabha Dadasaib Saheb Baula Rama Furmah Koolasekha a Kasetapath Munnay Sultan Maharaj Rajah Ramavayah Bahadur Shamshere Jung, Knight Grand Commander of the Most Exalted Order of the Star of India Maha Rajah of Travancore, issued under date the 22nd day of Thulam 1051 corresponding with the 6th November 1875*

WHEREAS, in communication with the Government of India, We have found it necessary to make arrangements for the hearing and disposal of appeals from the decisions of the Special Magistrates appointed under Our Proclamation dated the <sup>10th Eelavam 1050</sup> ~~28th May 1875~~ and for revising their Proceedings, We do hereby constitute and appoint the Christian Judge for the time being of Our Sadr Court, being a European British Subject, to be Special Appellate Judge to hear and dispose of appeals from the decisions of the Special Magistrates appointed under Our Proclamation above recited and to revise their Proceedings according to law, hereby conferring on him the necessary appellate Jurisdiction and the same punitive powers, as are conferred on Our Special Magistrates under the above Proclamation

2. And whereas by Our said Proclamation, power was reserved to Our ordinary Courts of every grade to take cognizance of contempt of Court by whomsoever committed, which power it is necessary to define here so far as European British Subjects are concerned, We hereby direct that Our ordinary Courts aforesaid shall be competent to take cognizances of such cases of contempt only as are cognizable by any Civil, Criminal or Revenue Court in British India under Chapter XXXII of Act No. X of 1872 and subject to the provisions of that Act in respect of Procedure and punishment.

Cases of contempt of Court not falling within the above para and of which European British Subjects are accused shall be referred under the procedure indicated in the Act aforesaid to the proper Court having jurisdiction in the case.

SIGN MANUAL.

## REGULATION I. OF 1054.

A Regulation to lay down clearly the law relating to the collection of the Abkary Revenue, passed by His Highness the Maha Rajah of Travancore on the 3rd Karcadagom 1054 corresponding with the 17th July 1879.

**PREAMBLE.** Whereas it is necessary to enact proper rules for providing for the manufacture, sale, transit and possession of liquor within the limits of Travancore, We are pleased to enact as follows :

**SECTION I.** In the construction of this Regulation, the following expressions shall have the several meanings hereby assigned to them

(a) The term "liquor" shall be taken as denoting spirits, wine, beer and all other intoxicating liquors in the manufacture of which distillation or fermentation takes place.

(b) The terms "selling" and "sale" include bartering or receiving in pawn for liquor, grain or any other articles.

(c) The term "shop" shall include a depôt

(d) Words importing the singular number shall include the plural number, and words importing the plural number shall include the singular number.

(e) Words importing the masculine gender shall include the feminine

**SECTION II.** All persons are hereby forbidden to manufacture or to sell or to keep for the purposes of sale, any liquor of the description mentioned in Section I. of this Regulation, within the limits of Travancore, except in conformity with the provisions of this Regulation.

**SECTION III.** The Dewan shall either retain, under the immediate management of the Government, the exclusive privilege of manufacturing and selling all spirituous and fermented liquors within any part of the country, or shall, subject to the limitation hereunder specified, assign, either at a public auction or in some other manner, the same wholly or partially in all or any of the following ways, that is to say :—

First. The Dewan shall assign, for such period as he may think fit, to any person or persons, the exclusive privilege of manufacturing or of selling or of both manufacturing and selling all spirituous and fermented liquors whatsoever within the whole or any portion of any Talook in consideration of a single payment or of an annual rent.

Second. It shall be lawful for the Dewan to assign to any person or persons the exclusive privilege of manufacturing or of selling or of both manufacturing and selling one or more specified spirituous ~~or fermented~~ liquors, and at the same time, in consideration of annual or other payments, to issue licences for such period as he may think fit, granting permission to the same person or any other person or persons to manufacture only or to sell only or both to manufacture and sell within the same or any other limits, all or any other liquors, the exclusive manufacture and sale of which has not been assigned as above provided, but such licences shall not carry with them any exclusive right to manufacture or to sell such liquors.

Third. It shall be lawful for the Dewan to issue licences for such period as he may think fit granting permission to any person or persons to manufacture or sell or both to manufacture and sell all liquors whatsoever or one or more specified liquors in consideration of the due payment by such person or persons of a fee, or of an excise duty on the quantity of liquor manufactured or sold, to be from time to time fixed and published by the Dewan with Our sanction. Provided that the privileges and licences hereinbefore specified shall not be granted to any person whose character and condition do not, on enquiry, appear to the Dewan satisfactory or who has been known to infringe wilfully the Abkary laws and rules.

SECTION IV. The Dewan shall prescribe the rules and forms of licences under which the manufacture or sale or manufacture and sale of liquor shall take place and from time to time, as occasion may require, shall alter and amend such rules and licences.

SECTION V. In cases where exclusive privileges of manufacture or sale or of manufacture and sale have been granted to a renter or assignee, the Dewan shall, subject to the limitation hereinafter specified, determine the places at which stills and shops shall be erected, the plan on which such shops shall be built, the number of shops and stills in each Talook, Proverty, or Kelga or Manyom, the minimum prices at which liquor shall be sold at such shops, and the measures to be used in the sale of such liquor, the due publication of such prices and measures and generally all matters relating to the management and control of such places of manufacture or sale. It shall also be competent for the Dewan during the currency of a contract to permit the transfer of shops from one locality to another, to sanction new shops, or to direct the closing of shops which have been

once sanctioned. Provided that no shop or still shall be permitted to be opened or built within the limits of any principal town or other populous place.

SECTION VI. The form of licence for renting out exclusive privileges of manufacture or sale or of both shall specify the time during which it is to be in force, the amount of rent, the periods for payments of the instalments, the minimum price at which liquor shall be sold and the number of stills and shops and their positions; it shall provide against any improper practices or any adulteration of the liquor manufactured or sold and shall contain such other conditions as the Dewan may consider necessary, and no Abkary renter or other person shall be allowed to establish a still or shop or manufacture or sell liquor until he shall have obtained such licence from the Dewan and have executed an engagement binding himself to conform to its provisions which engagements shall be lodged in the Huzzoor Catcherry.

SECTION VII. Every person placed by a renter or by a sub-renter or by the Dewan (when the Abkary is retained under Government management) in charge of a still or shop, shall first in the presence of the Tahsildar or other Government officer authorized in that behalf by the Dewan, sign in duplicate an engagement prepared in Malayalam containing such conditions as the Dewan may from time to time prescribe after the same shall have been read over by him or read and explained to him if he is unable to read it himself. Two witnesses shall be present when the engagement is acknowledged and executed by him and shall sign their names in testimony of such acknowledgment, one copy of the said engagement shall be deposited with the Dewan who shall thereon issue a licence to the person in charge of such still or shop. The other copy of the engagement and the licence shall be fixed up in some conspicuous place in the shop or still.

SECTION VIII. First. Abkary renters shall be at liberty to sub-rent their farms on such terms as they and their sub-renters may respectively agree upon, provided the Dewan may at any time prohibit such sub-renting within any tract.

Second. Sub-renters shall execute in the modes prescribed in section VII. of this Regulation engagements containing such conditions as the Dewan shall, from time to time, prescribe. No sub-renter shall establish any still or shop or manufacture or sell any liquor nor shall any contract of sub-renting be valid at law, or be recognized for the purposes of this Regulation, unless and until such engagements shall have been executed and a licence agreeably thereto shall have been issued to the sub-renter by the Dewan.

**SECTION IX.** The Dewan may proceed against Abkary renters or other persons licensed under this Regulation, or against their sureties, for the recovery of arrears due by them, in like manner as for the recovery of arrears of land Revenue, and may further at his discretion take the farm under Government management at the risk of the renter, or may declare the lease forfeited and re-sell the farm at the said renter's risk and loss.

**SECTION X.** Whenever sub-renters default to make the stipulated payments to the Government renter, such Government renter shall report the matter to the Tahsildar of the Talook, who shall proceed to recover the arrears from the defaulting sub-renter just in the same manner that arrears of land Revenue are recovered.

**SECTION XI.** Licences for the manufacture or sale of liquor under clauses 2 and 3 of Section III. of this Regulation shall be granted by the Dewan. Such licences shall provide against any breach of Abkary privileges granted to any other person or any improper practices at the places of sale or manufacture, and shall contain such other conditions as the Dewan may consider necessary.

**SECTION XII.** All persons not being licensed to manufacture or to sell or to manufacture and to sell liquor, are prohibited from having in their possession any quantity thereof exceeding one Imperial quart without a valid permit, except such quantities of English or Foreign wines, beer or spirits as may be required for *bona fide* private consumption. Permits for the possession of liquor shall be issued only by the Dewan, the Division Peishcars or by Abkary renters.

**SECTION XIII.** The transit without a permit of any quantity of liquor exceeding one Imperial quart is hereby prohibited. Permits for the transit of liquor shall be issued only by the Dewan, the Division Peishcars, Tahsildars or by Abkary renters or their sub-renters or by such Public officers or licensed vendors as may be duly authorized by the Dewan to grant such permits.

**SECTION XIV.** The permits granted by the Dewan or by a Division Peishcar shall pass any quantity of liquor and shall be held valid throughout the whole of the Travancore Territory, the permit granted by a Tahsildar shall be valid for passing not more than 200 gallons of liquor from his own Talook into those that are in the immediate neighbourhood; the permit of a renter or sub-renter shall not pass more than 100 gallons of liquor and shall not be valid beyond the limits of his farm, and the permit of a licensed vendor shall not pass more than 50 gallons of such liquor as may have been purchased from him and shall not be held valid in

respect of any other liquor or beyond the boundaries of the Talook within which it is granted.

**SECTION XV.** All liquor, passing through the Territories of Travancore unaccompanied by a valid permit or materially differing from the description or quantity specified in the permit, and all liquor, except such quantities of English or Foreign wines, beer or spirits as may be required for private consumption, found without a valid permit in the possession of any person not being a licensed vendor or officer of Government authorized to dispose thereof, shall be liable together with the vessels, packages and coverings in which liquor is found, and the animals and conveyances used in carrying it, to be confiscated by the Division Peishcar subject to the orders of the Dewan.

**SECTION XVI.** Any person duly licensed under this Regulation either to manufacture or sell or to manufacture and sell liquor who shall permit drunkenness or riot in his shop or place of sale or manufacture, or harbour persons of notoriously bad character or mix or permit to be mixed with the liquor made or sold by him any ingredient likely to add to its intoxicating quality or keep or offer such mixed liquor for sale shall on conviction be liable to the forfeiture of his licence and to a fine not exceeding 200 Rupees for each offence, besides becoming unfit for the future to hold any Abkary licence.

**SECTION XVII.** Any person who shall wilfully contravene any rule regarding the manufacture or sale of liquor which may have been prescribed by the Dewan under the authority given in Section IV of this Regulation, or any person duly licensed under this Regulation who shall commit any breach of the provisions of his licence, for which no special penalty is prescribed under this Regulation, shall on conviction, be liable to a fine not exceeding 100 Rupees for each offence and to the forfeiture of his licence, besides becoming unfit to hold for the future any Abkary licence.

**SECTION XVIII.** Any person, who shall manufacture, or sell, or keep for the purpose of sale, any liquor without being licensed, or at any other place or places than those specified in his licence, or after the expiration of his licence, or before he shall have obtained a new licence, shall, on conviction, be liable to a fine not exceeding 300 Rupees for each offence and to the forfeiture of his licence, besides becoming unfit to hold for the future any Abkary licence.

**SECTION XIX.** Any person who shall convey or attempt to convey more than one Imperial quart of liquor without a valid permit or materially differing from the description or quantity specified in the permit and any person who shall

have in his possession without a valid permit more than one Imperial quart of liquor except such quantities of English and foreign wines, beer and spirits as may be required for private consumption shall, on proof thereof, be liable to a fine not exceeding 300 Rupees for each offence.

SECTION XX. Magistrates and Sub-Magistrates are hereby authorized to issue search warrants for the discovery of unlicensed stills or of liquor illicitly sold, manufactured or kept in any place. The issue and execution of such warrants shall be governed by the rules now in force for the issue and execution of the same in ordinary criminal cases.

SECTION XXI Any unlicensed person who shall have in his possession any still or other implement, or any person who has in his possession or sells liquor which he knows or has reason to believe has been manufactured without licence, shall on conviction be liable to a fine not exceeding 300 Rupees, and such still or other implement or liquor found in the possession of such person together with the vessels, packages and coverings shall be confiscated, subject to the orders of the Dewan.

SECTION XXII. Any Proverticaren, or Police Officer not below the rank of a Tannah Moothelper, may without a warrant enter, inspect and search at any time by day or by night for any of the purposes contemplated in this Regulation, any house, shop or premises in which the sale or manufacture of liquor is carried on under this Regulation, reporting the circumstance immediately to the Sub-Magistrate nearest to the place so entered, inspected and searched.

SECTION XXIII. All Police Peons and Moothelpers in charge of Tannahs, all Thesacavacars and all Proverticars who may have information that the manufacture or sale of liquor without licence is being carried on within the limits or vicinity of the respective Tannahs or villages shall forthwith report the matter to the nearest Tahsildar and shall assist the duly authorized Agent of an Abkary renter in the lawful exercise of his powers for the detection or suppression of the manufacture or sale of liquor without licence. And any Police Peon, Thesacavacar, Moothelper, Proverticar who shall fail to report as aforesaid or without lawful excuse refuse or neglect to assist as aforesaid shall on conviction be liable to a fine not exceeding 300 Rupees.

SECTION XXIV. Every person who holds a licence for the sale or manufacture of liquor shall keep such licence at the house or shop specified in the licence and shall show the licence on the demand of any Magistrate, Sub-Magistrate or Police Officer not below the rank of a Police Naik, who shall demand to see it, and any licensed dealer who shall



fuse or be unable to produce his licence on such demand shall on proof of the same be liable to a fine not exceeding 50 Rupees.

SECTION XXV. Any Police Officer may stop and detain any person having possession of or carrying in any public road, street, thoroughfare, or place or in any open shop any liquor which requires a pass, and if no valid pass be produced to him on his demand, he may seize the liquor with the vessels, packages and coverings in which the liquor is found, and the animals and conveyances used in carrying it, and shall thereupon without delay take such persons, together with the things so seized, before the Sub-Magistrate within whose jurisdiction the seizure took place.

SECTION XXVI. Every person who shall maliciously give false information that any person has committed any offence against this Regulation, and any officer who shall vexatiously and unnecessarily seize the goods or chattels of any person on the pretence of seizing or searching for illicit liquor, still or other implement, or who shall vexatiously and unnecessarily arrest any person or commit any other excess not required for the execution of his duty, shall on conviction be liable to a fine not exceeding 500 Rupees.

SECTION XXVII. It shall be lawful for a Magistrate to grant, to persons or to officers of the class to be named by the Dewan, who shall give information leading to the detection of any offence punishable under this Regulation, or who shall seize any article liable to confiscation under this Regulation, rewards not exceeding the total value of goods confiscated and of the fines and penalties levied and in such proportions as to him may appear proper.

SECTION XXVIII. No suit or other proceeding shall be commenced or prosecuted against any person for anything done in pursuance of this Regulation without giving to such person a month's previous notice in writing of the intended proceeding and of the cause thereof, nor after tender of sufficient amends, nor after the expiration of six months from the accrual of the cause of suit or other proceeding.

SECTION XXIX. No renter of exclusive privileges shall by virtue of such privilege be entitled to levy any personal tax, ground rent, quit rent, tope rent or any tax payable by toddy drawers and not connected with the exclusive privilege of vending toddy.

SECTION XXX. Any penalty or fine imposed under this Regulation may in case of non-payment be levied by distress and sale of goods and chattels of the offender by warrant under the hand of the Magistrate or Sub-Magistrate to whom such penalties or fines are payable.

**SECTION XXXI.** In case such penalty or fine shall not be forthwith paid, the offender shall be apprehended and detained in safe custody until the return can be conveniently made to such warrant of distress, unless the offender shall give security to the satisfaction of the officer who issued the warrant for his appearance at such place and time as shall be appointed for the return of the warrant of distress.

**SECTION XXXII.** If, upon the return of such warrant, it shall appear that no sufficient distress can be had whereon to levy such penalty or fine and the same shall not be forthwith paid, or in case it shall appear to the satisfaction of such officer, by the confession of the offender or otherwise, that he has not sufficient goods and chattels whereupon such penalty or fine could be levied, if a warrant of distress were issued, any such officer may by warrant under his hand commit the offender to the jail, there to be kept in simple imprisonment according to the discretion of such officer for any term not exceeding two calendar months when the amount of penalty or fine shall not exceed Rupees 50, for any term not exceeding 4 calendar months when the amount shall not exceed Rs. 100, and for any term not exceeding 6 calendar months when the amount shall not exceed Rupees 200, for any term not exceeding one year when the amount shall not exceed Rupees 500, and for any term not exceeding two years in any other case; the commitment to be determinable in each of the cases aforesaid on payment of the amount.

**SECTION XXXIII.** Nothing in this Regulation shall be taken to interfere with the existing practices for which special provisions are not herein made.

**SECTION XXXIV.** All offences under this Regulation shall in the first instance be triable by the Sub-Magistrates within whose territorial limits of jurisdiction they are committed. In places where there are no Sub-Magistrates, the Magistrate within whose jurisdiction they are committed shall take up the case in the first instance.

**SECTION XXXV.** A Sub-Magistrate under this Regulation is empowered to impose a fine or penalty not exceeding 50 Rs., and a Magistrate, the highest fine or penalty under this Regulation.

**SECTION XXXVI.** Whenever in any case a Sub-Magistrate shall be of opinion that the fine or penalty which he is empowered to inflict will not be a sufficient punishment for the offence committed, he shall refer the case for the disposal of the Magistrate to whom he is subordinate.

**SECTION XXXVII.** Appeals from the decisions of Sub-Magistrates shall lie to Magistrates and appeals from the

decisions of the latter shall lie only to the Dewan. The Dewan shall also have the power of revising the decisions of Magistrates and Sub-Magistrates.

**SECTION XXXVIII.** Magistrates and Sub-Magistrates shall keep and forward to the Dewan such books, diaries, &c, as he shall from time to time prescribe.

**SECTION XXXIX.** This Regulation shall take effect from the 1st Chingom 1055.

## SIGN MANUAL.

### REGULATION II. OF 1054.

A Regulation to prevent thefts of Coffee, passed by His Highness the Maha Rajah of Travancore under date the 31st Karendagom 1054, corresponding with the 14th August 1879

Whereas it is expedient to make special provision to prevent thefts of Coffee and to repress and punish the offence of receiving or disposing of stolen Coffee in the neighbourhood of Coffee plantations or estates, We are pleased to enact as follows —

1 This Regulation shall take effect in such districts or parts of districts or within such localities or limits and from such dates as Our Dewan may from time to time direct by notification published in Our Government Gazette. The Dewan may from time to time modify or cancel such direction by notification similarly published

2 In this Regulation,

“**Laborer**” means and includes all persons (except resident managers) temporarily or permanently employed on a Coffee Estate in any capacity whether agricultural, manual, or otherwise howsoever

“**Carrier**” means and includes all persons for the time being employed in the transport of Coffee whether by portage, pack animals, boat, cart, or otherwise, and whether as contractors, drivers or otherwise

“**Coffee Estate**” means and includes any land on which Coffee is growing

“**Coffee**” means and includes all Coffee not roasted or otherwise prepared for immediate consumption

3. It shall not be lawful for any one to purchase, take in barter or exchange, or receive Coffee from any laborer employed on a Coffee Estate.

4. It shall not be lawful for any one, to purchase, take in barter or exchange, or receive Coffee from any person other than a laborer employed on a Coffee Estate, unless the person so purchasing, taking in barter or exchange, or receiving such Coffee shall immediately thereupon enter or cause to be entered in a book, to be kept by him for that purpose, a true record of such transaction specifying

(a) the name, residence and occupation of the person from whom such Coffee was so purchased, taken in barter or exchange, or received,

(b) the date of the transaction, and

(c) The quantity and description of the Coffee so purchased, taken in barter or exchange, or received.

\* Provided that this section shall not apply to Coffee purchased taken in barter or exchange, or received from any person other than laborer employed on a Coffee Estate and intended bona fide for consumption in the house or on the premises of the person purchasing taking in barter or exchange, or receiving the same as aforesaid.

5 All books required by section 4 to be kept by persons purchasing Coffee shall be produced upon the requisition of any Magistrate or of any Sub-Magistrate or of any Police officer specially authorized by a Magistrate or Sub-Magistrate, to require the production of such books.

6 It shall not be lawful for any one to purchase, or take in barter or exchange Coffee from any carrier, or for any carrier to sell, or give in barter or exchange, any Coffee, unless the person so purchasing, or taking in barter or exchange such Coffee shall, besides making the entry required by section 4 of this Regulation, also enter or cause to be entered in the book mentioned in the said section 4, the marks (if any) on the bags, or other packages, in which such Coffee may be contained, and unless the entries required by this section and by the said section 4 be also correctly signed by such carrier in his own name and attested by the Proverticaren, Millakaren, or Tannah Modelpare of the village within which the transaction takes place.

7 Any person committing any breach of the provisions contained in section 3, 4, 5 or 6 of this Regulation shall be liable on conviction to pay a fine not exceeding five hundred Rupees, or, in default of payment, to undergo simple imprisonment for a period not exceeding six months.

8 Any cooly, maistry, or other laborer, employed on a Coffee Estate found with green gathered Coffee in his possession and failing to account satisfactorily for such possession, shall be liable on conviction to pay a fine not exceeding five hundred Rupees, or in default, to simple imprisonment not exceeding six months.

9 No person shall carry or remove Coffee from any Coffee Estate, premises, or place, or upon any road, highway, or footway, without the express permission of the owner or of his authorized agent. Such permission shall be in writing dated and signed by the said owner or his authorized agent and shall contain the following particulars:—

- (a) The quantity of the Coffee to be carried or removed,
- (b) The number, description and marks of the packages in which such Coffee is secured,
- (c) The place or destination to which the Coffee is to be carried or removed, and
- (d) The names of the consignor and consignee.

Any person committing any breach of the provision of this section shall, on conviction, be liable to pay a fine not exceeding five hundred Rupees, or, in default, to simple imprisonment not exceeding six months.

10 No Coffee shall be gathered, moved, loaded, or unloaded, on any Coffee Estate between sunset and sunrise. Any person committing a breach of this provision or abetting such breach shall on conviction be liable to pay a fine not exceeding five hundred Rupees, or in default, to simple imprisonment not exceeding six months.

Provided that nothing in section 9 or in this section shall apply to the ordinary operations of curing the crop on the Estate, such as pulping or storing.

\* 11. If it shall appear that such gathering, moving, loading or unloading was for the purpose of committing a theft, the person or persons so engaged shall be liable to be charged with theft, or abetment of theft, and be proceeded against for such offence.

12. Notwithstanding anything said to the contrary in any previous Regulation, a Magistrate convicting under this Regulation is hereby empowered to award to the full extent the penalties herein provided, and Sub-Magistrate, to inflict a fine not exceeding 50 Rupees, or in default of payment, to direct simple imprisonment for a period not exceeding two months.

13. It shall be at the discretion of the Magistrate or Sub-Magistrate in the case of any persons, not being females, who shall be convicted of a second offence under section 8 of this Regulation, to substitute or add corporal punishment under the provisions of Regulation II of 1947 or of any other law for the time being in force in that behalf, for or to the penalties provided by this Regulation.

Provided that such substituted or additional punishment shall be awarded only in respect of the offence itself and not as an alternative penalty for nonpayment of fine.

14. It shall be competent to any Magistrate or Sub-Magistrate trying a case under this Regulation to grant a portion of the fines he levies thereon as rewards to persons furnishing such information as may have led to the conviction of offenders.

#### SIGN MANUAL.

### REGULATION III. OF 1954.

A Regulation to remodel the constitution of the Sadr Court, passed by His Highness the Maha Rajah of Travancore under date the 32nd Karacadom 1954, corresponding with the 16th August 1879.

Whereas it is expedient to remodel the constitution of the Sadr Court and to afford greater facilities for the transaction of business, We are pleased to enact as follows —

1. The Sadr Court shall consist of three Judges and a Pundit shall, as at present, be attached to it.

2. Two Judges shall, by turns, form a Bench. They are empowered to hear and decide. —

(A) All Regular and Special Appeals where such Appeals lie,

(B) All Criminal cases where sentence of death or imprisonment for life is awardable.

3. A single Judge of the Sadr Court is empowered,

(A) To hear and decide Regular Appeals when the value of the Appeal is 700 Rupees or below.

(B) To call for information from the Lower Courts as to any cases on their files with a view to superintend their working or to correct any error of law or practice. If the Judge finds on perusal of the records that general circulars should be issued to the Courts touching any error of law or practice, he shall lay the matter before the whole Court for disposal.

(C) To transfer cases Civil or Criminal from one Court to another. He is also empowered to dispose of—

(D) Appeals from the decisions of the Zillah Criminal Courts,

(E) References made by Criminal Judges on their own motion or on the motion of the Magistrates under Regulation II. of 1947,

(F) Small cause references,

(G) Appeals from orders whether from the Civil or Criminal Courts.

(H) Calendars in Criminal cases;

(I) And all other matters not expressly provided for.

4. A single Judge, exercising the powers under Section 3, shall always reserve any question of law or practice for the opinion of another Judge or of the whole Court.

5. In Criminal cases where the sentence awarded is more than 7 years, the Prisoners can claim the right of being heard by two Judges.

6. In all cases where the opinion of the single Judge is opposed to any former decision of the Court, whether composed of one Judge or more, he shall refer the point for the decision of the whole Court.

7. In all cases where two Judges differ in opinion, they shall call in the third, and the opinion of the majority shall prevail.

8. In cases where points of Hindu law are raised, the Court may consult the Pundit.

9. The conduct of business in the Sadr Court shall be regulated by the First Judge.

10. Enquiries into the conduct of Judges and Munsiffs subordinate to the Sadr Court, and the disposal of such cases, so far as they lie within their powers, and the determination of all questions under Sections 10, 11 and 12 and the last clause of Section 16 (relating to dismissal of Vakils) of the Vakils' Regulation, will rest with the whole Court.

11. All other departmental matters shall be referred to and disposed of by the First Judge.

12. In the absence of the First Judge, his duties shall devolve on the next senior Judge.

13. If one Judge is absent, the other Judges may sit separately and do the work done by a single Judge, or if necessary, form a Bench and do the work done by a Bench of two Judges. If there be a difference of opinion the matter shall lie over till the return of the absent Judge.

14. Zillah Criminal Judges are empowered to try and dispose of all Criminal cases that may be committed to them, excepting those where the punishment awarded is death or life imprisonment. These cases shall be referred, as heretofore, to the Sadr Court who shall deal with them as they do now. In all other cases, their sentence shall be final, unless altered by the Sadr Court on appeal, or in the exercise of their powers of revision.

15. In all cases of conviction by the Zillah Criminal Courts, the Prisoners may appeal to the Sadr Court. In cases of acquittal by them, the Government may appeal. The Sadr Court may alter or reverse the finding and sentence or order of the Criminal Court, and may enhance any punishment that has been awarded.

16. All Courts exercising Criminal Jurisdiction will be bound, in cases of conviction, to furnish copies of sentence and Judgment to the Prisoner within twenty-four hours of the passing of such sentence, and the fact shall be noted in the Diary.

17. No sentence of whipping shall be carried out till the expiry of eight days from the passing of the sentence. If, in the meantime, the Prisoner affected by it files an appeal in the Court which passed the sentence, such appeal shall be forwarded to the Appellate Court and the execution of the sentence shall be stayed till the appeal is disposed of by that Court.

18. In questions of fact only one appeal is allowable from sentences of Courts exercising Criminal Jurisdiction.

19. This Regulation shall come into force from the 1st Chingom 1065.

## RULES FOR THE GRANTS-IN-AID.

1. With a view to promote Elementary Vernacular Education as much as possible, His Highness' Government propose for the present to restrict Grants to Village Schools of the standard of Government Poverty (Village) Schools.

2. This standard consists of Reading, Writing, History, Arithmetic and Geography.

I. \* *Reading*—1st, 2nd and 3rd Books of Lessons; Vignanamumjaree, Principles of Morality, Truthful Evidence, Rules of Health, and Lessons on Money Matters

II. *Writing*—On paper and Cadjan (Palm leaf.)

III. *History*—History of Travancore

IV. *Arithmetic*—The whole course as treated of in Parts I and II of Malayalam Arithmetic, also Tamil Tables.

V. *Geography*—Geography of Travancore and General Geography.

3. No School will be entitled to a grant unless its average daily attendance is 25 pupils or more

4. As far as the funds at the disposal of Government will allow, grants of money will be issued to such schools as are already in existence or established hereafter to the amount of one half of the actual salaries of the teaching staff

5. If the daily attendance is above 25 and below 40 the grant will not generally exceed Rs 50 per annum. If the attendance is 40 or above, the grant will be raised to Rs 75 with a view of meeting the cost of an additional teacher

6. These figures have been assumed to represent respectively the moiety of teachers' salaries in village Schools where one or two masters are employed.

7. The other moiety of teachers' salaries as well as every other expense connected with the schools must be met by the community or parties interested in them either from fees, subscriptions or other sources.

8. Every aided School and all the attendance Rolls and other Registers kept therein must be open to the periodical inspection of Government Inspectors or other officers of the Educational Department.

9. If it appears from the report of such officers that the school has ceased to exist, or has permanently fallen off in attendance or standard of education, the grant will be withdrawn

10. † Applications for Grants under these Rules should be addressed to the Director of Vernacular Education and should specify the precise locality of the School, the attendance, the lessons taught, the salaries of the teachers, the name of the Manager or Agent to whom the grants of money are to be made payable, whether the school has been already in existence or is newly established, whether it is open to all classes and any other particulars.

11. In respect of schools under the control of Missionary Societies, applications should proceed from the head of the local Mission.

12. The first applications should be sent in so as to reach the Director by the end of Alpay

*Note*—When these Text books are not used, equivalent ones will be allowed in their place

† *Note*—Printed forms will be supplied.

13. As the funds available will not permit of every application being complied with, the Dewan will in consultation with the Director allot the grants according to his discretion with reference to the Educational wants of the different parts of the State

14. As soon as the allotments of the grants as above are settled, the same will be communicated to the various Agencies, and arrangements will then be made for the disbursement of the grants from local Treasuries in two half yearly instalments

15. A report once a year will have to be furnished to the Director of Vernacular Education by all recipients of Grants showing the general progress of the schools

A SASHIAH SASTRI,  
DEWAN



# ABSTRACT OF POSTAL RATES, &c.,

AUGUST 1880.

## INLAND POSTAGE RATES.

[For official correspondence see separate rules and rates in the Postal Guide.]

PREPAID POSTAGE RATES.			SPECIAL RATES FOR REGISTRATION, &c. (in addition to ordinary Postage Rates.)	
Letters of any kind by post or by parcel	Book & Pattern Packets in Open Covers, including News- papers — Prepayment option all must be by stamps	Parcels. — Prepayment optional must be in cash	Registration Fee, to be prepaid by stamps— Each Letter or Post-card Each Book or Pattern Packet or Newspaper	As 4 3 1
10 paise—(about) 1 penny or 10 centimes. 100 = (about) 2 43 tolas 9 Re. = (exactly) 350 tolas. A tola is the weight of a Government R.			Acknowledgment of Receipt from Addressee, to be pre- paid by stamps in the case of Registered Letters, and in cash in the case of Parcels.	
Each Post-card Not exceeding 4 tola in weight Exceeding 4 tola and not exceeding 1 tola. For every additional tola		As.	Insurance Fee, to be prepaid by stamps in the case of Letters and in cash in the case of Parcels— When the value certified does not exceed . Re. 10 Ditto ditto " 100 For every additional Re. 100 or fraction thereof .	2 4 4
Not exceeding 10 tolas in weight. For every additional 10 tolas		† †	Value Payable Commission (deducted from amount paid to sender)— When the value does not exceed Re. 10 Ditto ditto " 25 For every additional Re. 25 or fraction thereof .	3 4 4
Not exceeding 20 tolas in weight Exceeding 20 tolas and not exceeding 40 tolas For every additional 40 tolas		4 8 4	Money Order Commission, to be prepaid in cash— On sums not exceeding Re. 10 On sums exceeding Re. 10 but not exceeding " 25 For every additional Re. 25 or fraction thereof .	3 4 4
UNPAID POSTAGE CHARGEABLE ON DELIVERY			Certificate of Posting, to be prepaid by stamps on the form presented— Each article . . . . .	4

For an unpaid letter or book or pattern packet—double the prepaid rate  
For an insufficiently paid letter or book or pattern packet—double the deficiency  
For an insufficiently paid or an unpaid parcel—the prepaid rate.

Note.—Partial prepayment of ordinary parcels cannot be recognised.



### List of Union Countries.

Aden.	Honduras.	{ British.	Russia.
Argentine Republic.	Hungary	{ Foreign.	Salvador
Austria.	Italy		Servia.
Belgium.	Japan. c		Seychelles.
Bermuda.	*Jedda. c		Singapore.
Brazil.	Labuan.		Spain.
British Guiana.	Liberia.		Spanish Colonies.
Bulgaria.	Luxembourg		Sweden.
Canada.	Malta.		Switzerland.
China. c	Mascarenes		Turkey
Cyprus.	*Mecca. c		United Kingdom.
Danish Colonies.	Mexico		United States of Ame-
Denmark.	Montenegro		rica.
Dutch Colonies	Mozambique		United States of Vene-
Ecuador	Newfoundland.		zuela.
Egypt	Norway		Uruguay
Falkland Islands	Penang		West Coast of Africa.
France	Peru		West Indies. (British,†
French Colonies	Portugal		Danish, Dutch,
Germany	Portuguese Colonies		French & Spanish)
Gibraltar	Réunion		Zanzibar c
Greece	Roumania		
Holland.			

\* No registration available. † Except Barbadoes, Carriacou, Grenada, St. Lucia, St. Vincent, Tobago, and Turk's Island, which are Non-Union

#### Post cards

Post-cards having anything but the address written, printed or otherwise impressed on the front (or address) side, or having any paper or other article attached to them, will be treated as letters. Post-cards may not be folded, cut, or otherwise altered, but the perforation of the stamps on post-cards with initials (for the prevention of theft) is not objected to

#### Book and Pattern Packets how to be packed

Book and Pattern Packets must be packed in "open covers." By this term are meant covers open at the ends so as to admit of a ready examination of the contents, and containing nothing closed against inspection. Book and Pattern Packets without covers are treated in the same way as those in open covers.

Samples of seeds, drugs, and such like articles which cannot be sent in open covers,—but such articles only—may be posted enclosed in boxes or in bags of linen or of other material, fastened in such a manner that they may be easily opened, so as to enable the officers of the Post Office readily to satisfy themselves of the nature of the contents.

In cases where the protection of an air-tight covering is necessary for the safe transmission of such samples, they may be altogether closed, provided that the nature of the contents is certified on the cover under the full signature and address of the sender.

Samples of cheroots may be sent in cases with perforated ends, provided that the perforations are large enough to admit of the contents being distinguished, and provided that the nature of the contents is certified on the cover under the full signature and address of the sender

### *Contents of Book and Pattern Packets.*

A Book Packet may contain newspapers, paper, parchment or card-board, with or without printing or writing, also any legitimate binding, mounting, covering or other ordinary appurtenances of books or maps, also invoices, bills of lading, receipts, accounts, copies or extracts of deeds, bank pass books, insurance documents, and business papers generally, provided that there shall be no communication having the character of an actual and personal correspondence, unless such communication be wholly printed. Lithographed, or papyrographed. Proof-sheets marked as such on the outside under the signature of the sender (even though they may bear manuscript corrections) shall be reckoned as being "wholly printed" within the meaning of this rule. Press manuscripts intended for publication (even though in the form and with the character of a personal correspondence) may be transmitted in a Book Packet, provided that the packet has on the outside, above the address, the superscription "Press Manuscript," and is addressed to the office of a newspaper.

A Pattern Packet may contain only *bona fide* trade patterns or samples of merchandise, and may not exceed 40 tolas in weight or possess any saleable value. There must be no writing upon or in any Pattern Packet except the address of the person for whom it is intended, the name and address of the sender, a trade mark or number, and the price of the articles.

### *Size of Book and Pattern Packets*

No packet may exceed two feet in length or one foot in width or depth.

### *Book and Pattern Packets not fulfilling the prescribed conditions*

Book or Pattern Packets not fulfilling the prescribed conditions will be forwarded charged with letter or parcel postage, whichever may be the least, if treated as parcels, any stamps affixed will be disregarded, so far as concerns prepayment of postage.

### *Parcels, how to be packed*

The sender of a Parcel is recommended to see to its secure packing. The sender of a small Parcel is also recommended so to pack it as to leave sufficient clear surface for the impression of the Post Office stamp, as the absence of the stamp impression interferes with its safety.

### *Contents, Weight, Size, &c. of Parcels*

Not more than one communication having the character of an actual or personal correspondence (unless wholly printed, lithographed or papyrographed) may be enclosed in a Parcel.

No Parcel may exceed 25 seers (2,000 tolas) in weight, nor may it be of a kind which, owing to size, shape, packing, or otherwise, cannot be carried without serious inconvenience to the mail service or risk of injury to itself.

### *Receipts and acknowledgments for Parcels*

A receipt for a Parcel is given to a person tendering it at a Post Office within the prescribed hours. The sender of a Parcel will be furnished with an acknowledgment signed by the addressee on payment of one anna for postage. When a sender desires an acknowledgment, he must give his name and full address at the time of presenting the Parcel, and prepay the acknowledgment postage in cash, independently of the amount (if any) which may be prepaid for the conveyance of the Parcel. The acknowledgment will be posted to the sender's address by the office where the Parcel is delivered.

*Addresses on Inland Articles.*

No address is complete which does not contain the Post Town from which delivery is intended, and care should always be taken to write the name of the Post Town as clearly as possible. It should generally form the last part of the address.

*Hours for Reference, Posting, Delivery, &c.*

The usual hours on week days for the special classes of work noted below are mentioned opposite them—

Official references	}	From 7 A. M. to 8 A. M., and from noon to 5 P. M.
Personal applications		
Posting of registered articles		
"    " parcels		
"    " insured articles*	}	From noon to 4 P. M. or any other hours that may be notified locally
"    " value payable-articles†		
Issue and payment of money orders		
Grant of certificate of posting	..	During open hours (as notified locally) up to half an hour before the closing of the mail.
Closing of mails	.. ..	6 P. M. for night mails, for mails despatched during the day half an hour before the despatch of the mail in question
Clearing of letter-boxes		The hour marked on each box
Delivery of mails	.	The hour notified in each Post Office

But the hours for registration, insurance and the receipt of parcels have been specially fixed in the Bombay Post Office as from 10 A. M. to 4 P. M., and in the Calcutta Post Office as from 11 A. M. to 5 P. M. for registration, in a few other offices special hours have also been specially fixed. Registered, insured and value-payable articles, also parcels and money orders intended for despatch by a particular mail must be presented at least half an hour before the time fixed for closing the mail.

*Post Office Receipts may be given in Private Books*

The sender of an ordinary parcel or registered article may, if he so desires, present a receipt for the same, ready written in a book, at the Post Office window when tendering the article for despatch. In such cases, the receiving officer will compare the entries in the book with the address upon the article, and after entering in the receipt the number and weight of the article, will date, sign and stamp the book, which will then be returned to the sender in lieu of furnishing him with the usual postal form of receipt. The object of this arrangement is to meet the convenience of persons posting several ordinary parcels or registered articles at the same time, who may wish to preserve receipts in the form of a book.

\* For the Post Offices empowered to insure, see under Insurance.

† For the Post Offices empowered to receive or deliver value-payable articles, see under Value-payable Articles.

## REGISTRATION.

*Full prepayment of fee and postage. Presentation at window.*

Any letter, post-card, book packet or pattern packet may be registered at any Post Office for transmission by Inland Post, provided that the registration fee, together with the postage, be fully prepaid by means of stamps. All articles intended for registration must be presented for that purpose at the window. Articles found in the letter-box marked "Registered" are treated as ordinary articles, except in certain cases mentioned in the Postal Guide. The registration fee is 2 annas for a book or pattern packet, and 4 annas for a letter or post-card.

*Acknowledgments for registered articles.*

The sender of a registered article will be furnished with an acknowledgment signed by the addressee on payment of one anna for postage. When a sender desires an acknowledgment, he must give his name and full address at the time of registering the article, and prepay the acknowledgment postage by means of a stamp affixed to the article in addition to the postage and registration fee otherwise due. The acknowledgment will be posted to the sender's address by the office where the registered article is delivered.

*Currency Notes, &c., must be registered.*

If an article posted at any Indian Post Office and addressed to any place in India contains a currency note, or any portion thereof, or manifestly contains a postage or other stamp, or label, or a cheque, hundi, bank-note, bank post bill, bill of exchange, or the like, the registration thereof is compulsory.

## INSURANCE

The following rules relate to the insurance of registered letters and parcels —

*Coin, &c., must be insured*

Coin, bullion, precious stones and jewels can be sent by post only in insured registered letters or insured parcels and senders are recommended to insure all articles of value where possible. Registered letters and parcels may be insured for transmission by inland post for the actual value (by which is meant the whole actual value) of the contents. The actual value must be certified on them by the sender.

*Insurance Offices. Compensation, &c.*

The facility for insuring registered letters and parcels will be made available at almost all Post Offices (see list of Post Offices as given in the Postal Guide, in which the few excepted offices beyond the Indian frontier are specially mentioned as exceptions). Insured articles cannot be posted at or delivered from Post Offices not included in the list above referred to, *e. g.*, Native State Post Offices or Foreign Post Offices. By Native State Post Offices are meant Post Offices situated in Native States and managed by the Native State administrations. Undeliverable insured articles will be at once returned to the office of origin for re-delivery to the sender, and in view to the refund to him of the insurance fee.

*Insurance Fees*

The charges for insurance will be as follows —

	Rs.	As.
When the value certified does not exceed 50	50	3
When the value certified does not exceed 100	100	4

and 4 annas for every additional Rupee 100 or fraction thereof.

*Prepayment compulsory.*

The prepayment of all charges on insured articles is compulsory. In the case of insured letters the prepayment (of postage as well as registration and insurance fees) must be by means of postage stamps and in the case of insured parcels the prepayment (of postage as well as insurance fees) must be by means of cash tendered with the parcels.

\* *Specimen of declaration to accompany the letter or parcel.*  
This letter (or parcel) addressed to  
Major G. H. Grantly  
15th Hussars,  
Muttra,

is declared by us, the senders, to contain the following articles, viz —  
A gold ring value 110  
Three gold studs, value 72  
and currency notes—

	E	Rs	
No. —45569	20		20
12			

Total value 202  
(Signature) \_\_\_\_\_

† *Specimen of writing the certified value on the envelope*

Certified value two hundred and two (202) rupees  
To Major G. H. Grantly,  
15th Hussars,  
Muttra.

parcel, no correction or erasure is permissible in the writing or figures of the amount certified

*Declaration of value and contents required*

A written declaration \* stating the nature and actual value of the contents must accompany each registered letter or parcel tendered for insurance, and if currency notes form the contents or part of the contents thereof, the serial and general numbers as well as the value of each note must be written in the declaration. The signature and address of the sender must be added. This declaration will be recorded in the Post Office.

The declared actual value must also be certified by the sender in figures and words immediately above the address on the envelope or cover of the letter or

*Manner of packing, Sealing, &c*

Letters and parcels intended for insurance should be closed as follows —

In case of a letter, if the cover be an envelope of the ordinary kind, it should be of strong paper, and must have seals on the flap point in the centre, and on each of the four corners, with distinct impressions of some device other than that of a current coin. If the cover of the letter be other than an ordinary envelope of the kind referred to above, it should be of strong paper or other substantial material, and must have seals placed along each fold or seam not more than two inches apart. A parcel must be securely packed in cloth, or tin, and if it is packed in cloth, it must bear similar seals at intervals not exceeding three inches along each line of sewing. Packing in wax-cloth as an outer covering is admitted, but not recommended, as seals do not adhere properly to it, if used, it is better to use it as an inside covering.

*Value-payable Parcels may be insured.*

"Value-payable parcels," *i. e.*, parcels the value of which is realized from the addressee and paid to the sender (see value-payable articles) may also be insured, insurance however renders the prepayment of postage and the insurance fee compulsory. When a "value-payable parcel" is insured, the sender will receive from the Post Office two receipts, *viz.*, a value-payable receipt and an insurance receipt.

### VALUE-PAYABLE ARTICLES.

(i. e., PARCELS AND REGISTERED BOOK PACKETS, but not Pattern Packets.)

The following rules relate to value-payable articles —

#### *Object of the System.*

The sender of a parcel or registered book packet may, at the time of posting, state the value of its contents in view to the amount being realized from the addressee and paid to him (the sender)

#### *Offices where the System is in force*

"Value-payable" articles may be posted in, and addressed to, only such Post Offices as are Money Order Offices (offices which are not Money Order Offices are distinguished by † in the List of offices given in the Postal Guide)

#### *Parcels and Book Packets, how to be packed.*

"Value-payable" parcels should be packed as ordinary parcels, and "value-payable" book packets should be packed in open covers, as prescribed for ordinary book packets. In both cases the sender is responsible for secure packing

If the sender of a "value-payable" parcel desires to insure it, the rules regarding the packing of insured parcels must be followed.

#### *Rates of Commission*

The commission chargeable on payment to the sender of the value of the contents of a "value-payable" article will be as follows —

	Ra.	As
If the value does not exceed	10	2
If it exceeds Ra. 10 and does not exceed	25	4
and 4 annas additional for every additional 25 Ra. or fraction thereof, up to the limit of value (Rs. 600)		

#### *Payment of Value to Sender less Commission*

The commission will be deducted from the amount of the realized value when payment is made to the sender. Payment will be made by means of money orders. If a "value-payable" article is refused by the addressee, or from any cause is not delivered, payment of the value will not be made to the sender, and no claim will be made upon him, except for any unpaid postage which may have been originally due

#### *Postage Rates, &c., on Value-payable Articles*

Postage will be chargeable on "value-payable" parcels at the same rates as are chargeable on ordinary parcels, and it may be prepaid or otherwise at the option of the sender. Prepayment of parcel postage can only be made in cash. The postage (at ordinary book packet rates) upon a "value-payable" registered book packet and the registration fee (two annas) must be prepaid by means of stamps.

#### *Limit of Weight, Size, Value, &c.*

The limit of weight (2,000 tolas) prescribed for ordinary parcels, as well as the conditions, respecting size, &c., prescribed for ordinary parcels and ordinary book packets, will be applicable to "value-payable" articles. The value of the contents of a "value-payable" article may not exceed Rs. 600

#### *Particulars required from Senders.*

"Value-payable" articles when presented at the Post Office window should be accompanied by a memorandum in the prescribed form (copies of which can be obtained at the Post Office) containing the following particulars, viz. —

Name and address of the addressee in full.

Value of the contents recoverable from the addressee.

Date of posting



## FOREIGN PARCEL POST.

Parcels are received at any Post Office in India for transmission to the countries named below, at the rate of 8 annas per lb. (reckoned as equal to 39 tolas) or fraction thereof.—

United Kingdom	Austria-Hungary	France.
Aden.	Denmark.	Holland.
Ceylon.	Sweden	Belgium
Straits Settlements.	Norway	
Germany.	Switzerland.	

Every parcel should be securely packed in a closed cover or case, and should bear the name and address of the person in the United Kingdom or Foreign Country for whom it is intended. Parcels containing valuables should be sealed.

Parcels containing jewellery, gold, silver, watches, or precious stones for the United Kingdom or Ceylon must not exceed £50 in value

\* *Specimen form of declaration.*

(Address of Parcel)	
Thomas B Smith,	
114, Piccadilly,	
London	
Contents.	Value
	£ s d
1 Piece Putto cloth. . .	2 0 0
1 Rampore Chudder ..	2 10 0
Total	4 10 0
I declare the above to be a true statement of contents and value	
(Signed) A R. ROBINSON,	
Amritsar	

Every parcel should be accompanied by a separate paper headed with the address of the parcel, and containing a *declaration* (clearly written) of its contents and value under the signature of the sender. Below the signature the address of the sender should be given.

It is not deemed necessary to require exact adherence to any particular form of declaration, but the specimen form given in the margin \* may be useful to the senders of parcels.

*If addressed + from India to the United Kingdom or to any country other than Ceylon and the Straits, or from Aden to India.*

Foreign Parcel Post.

To the Post Master,

Bombay

to Ceylon and the Straits and from Aden to the United Kingdom, see the Postal Guide.)

The parcel so made up must be fully prepaid in cash at the prescribed rate (the cash being tendered at the window with the parcel), and must not exceed 50 lbs. (25 seers) in weight, or 2 feet in length by 1 foot in breadth or depth. It will be received at any Post Office at the hours fixed for the receipt of ordinary parcels, the usual receipt being given to the sender

It is forbidden to send in these parcels opium or any liquid, or any substance or material of a dangerous, damaging, or offensive kind. Transmission of specie to the Straits is prohibited.

The parcel so addressed and the separate paper above referred to, should then be enclosed in a substantial outer cover. This outer cover should be superscribed and addressed as in the margin + (For form of address

## MONEY ORDERS.

Money orders are issued and paid at almost all Post Offices between the hours of noon and 4 P. M.,\* except on Sundays and holidays when they will not be issued or paid.

A separate application must be made for each Money Order, and the application must be made on one of the printed forms supplied (gratis) by the Post Office for that purpose. The name of only one person may be entered in the application as remitter or payee, except in the case of Firms or Corporations, where the usual designation must be given. All entries in the application must be written legibly and as completely as possible.

Inland Money Orders may not exceed Rs. 150 in value, or include

† Rates of Commission for Inland Money Orders		Rs. A. P.			
On sums not exceeding Rs.	10	0	2	0	
" "	25	0	4	0	
" "	50	0	8	0	
" "	75	0	12	0	
" "	100	1	0	0	
" "	125	1	4	0	
" "	150	1	8	0	

a fraction of an anna. Nor may a remitter obtain in one day money orders for a sum exceeding Rs. 600 in the aggregate drawn on the same office or payable to the same person. The commission chargeable on the issue of Inland Money Orders is given in the margin †.

The remitter has nothing to do with the transmission of the money order, this work being done entirely by the Post Office, but in due course he should expect to receive through the Post Office an acknowledgment in testimony of the delivery of the money order to the payee. And if any unreasonable delay should occur in the receipt of this acknowledgment, he should represent the matter to the Post Office.

The remitter of an inland Money Order may attach to his application a post-card, and a post-card so attached will be delivered with the Money Order. The post-card should bear the name and address of the payee on the appropriate side, the reverse side being available for any instructions or communication desired to be conveyed to the payee.

An applicant for an inland Money Order may, if he so desires, present a receipt, ready written in a book, at the Post Office window with his application. In such cases the receiving officer will, after examining the receipt to see that the necessary particulars are given therein, write on the receipt the number as well as the total amount of money received and stamp it with the Post Office stamp, he will then date and sign the book and return it to the applicant in lieu of furnishing him with the usual postal form of receipt. The object of this arrangement is to meet the convenience of persons applying for several money orders at the same time who may wish to preserve receipts in the form of a book.

Foreign Money Orders may not exceed £10 in value or contain a fraction of a penny.

\* Special hours have been fixed for Money Order transactions in the Calcutta and Bombay Offices; when special hours are fixed, they are notified locally.

Foreign Money Orders will be granted on the countries noted on

United Kingdom.	Heligoland.
Canada.	Netherlands.
Germany	Switzerland.
Belgium	Denmark
Luxembourg	Italy

the margin, and on any other countries which may from time to time be added to this list.

For the purpose of calculating the Indian equivalent of the amount of a Foreign Money Order, and the commission chargeable thereon, all Head Post Offices will be supplied with schedules drawn out at different rates of exchange, and will receive orders from time to time as to the particular schedule to be used in such calculations. Copies of the schedules can be seen at any Head Post Office.

The rates of commission for Foreign Money Orders are as follows —

	Ra.	As.
On sums not exceeding £2	0	8
Exceeding £2 and not exceeding £5	1	0
" £5 " " £7	1	8
" £7 " " £10	2	0

These rates of commission are doubled in the case of money orders payable in Canada.

#### EUROPEAN MAIL DAYS

The Mails for Europe are despatched as follows —

FROM			
CALCUTTA	MADRAS	BOMBAY	SIMLA
Wednesday	Thursday	Saturday	Tuesday
ALLAHABAD	LAHORE	JURRULFORE.	
Thursday	Tuesday	Friday	

The mails for China and the Australian Colonies leave Bombay every alternate Friday, reckoning from Friday the 9th April 1880

#### NOTE.

On and after the 1st October 1880 the limit of Money Orders payable in Germany, Belgium, Luxembourg, Heligoland, the Netherlands, Switzerland, Denmark and Italy will be raised from £10 to £20, and the rates of commission for Foreign Money Orders will be reduced as shown in the following table —

*Rates of commission for Orders drawn upon the foreign countries mentioned above, viz., Germany, Belgium, Luxembourg, Heligoland, the Netherlands, Switzerland, Denmark and Italy*

	Ra.	A.
On sums not exceeding £2	0	4
Exceeding £2 and not exceeding £5	0	8
" £5 " " £7	1	0
" £7 " " £10	1	4
" £10 " " £12	1	8
" £12 " " £15	1	12
" £15 " " £17	2	0
" £17 " " £20	2	0

*Rates of commission for orders drawn upon the United Kingdom or Canada.*

	Ra.	A.
On sums not exceeding £2	0	8
Exceeding £2 and not exceeding £5	1	0
" £5 " " £7	1	8
" £7 " " £10	2	0

## SIRCAR'S POSTAL OR UNJELL RULES.

WHEREAS it is the desire of the Sircar that better arrangements should be adopted in its Unjell Service in supersession of the system hitherto in force of charging Postage at the rate of one chuckrum on every Letter or Petition forwarded by the Inhabitants, Merchants and other parties, the following rules are established.

1. Parties desirous to forward through the Sircar Unjell any Letters, Newspapers, Books or Bunghy Parcels, &c, are, in conformity to the existing usage in the British Post Offices, required, for the future, to prepay Postage at the rates specified in the subjoined Tables according to the weight of the Letters, and to the distance of the place to which they are addressed

TABLE No. 1.  
*Rates of Postage on  
Letters.*

Not exceeding in weight	Postage.		
	Fs	Ck	Ca
$\frac{1}{2}$ Tola .. ..	..	1	..
1 do. .. ..	..	2	..
1 $\frac{1}{2}$ do. .. ..	..	3	..
2 do. .. ..	1	..	..
3 do. .. ..	1	2	..
4 do. .. ..	2	..	..
5 do. .. ..	2	2	..
6 do. .. ..	3	..	..
7 do. .. ..	3	2	..
8 do. .. ..	4	..	..
9 do. .. ..	4	2	..
10 do. .. ..	5	..	..
11 do. .. ..	5	2	..
12 do. .. ..	6	..	..

For every Tola in weight above 12 Tolas two additional chks. shall be charged.

TABLE No. 2.  
*Rates of Postage on  
Newspapers.*

Not exceeding in weight	Postage.		
	Fs	Ck	Ca
10 Tolas .. ..	..	1	..
20 do. .. ..	..	2	..
30 do. .. ..	..	3	..
40 do. .. ..	1	..	..

For every 10 Tolas in weight above 40 Tolas one additional chk. shall be charged.

**TABLE NO. 3.**  
*Rates of Postage on Books.*

Not exceed- ing in weight	Postage.		
	Fans	Chks	Cash
10 Tolas...	"	2	"
20 do. ...	1	"	"
30 do. ...	1	2	"
40 do. ...	2	"	"
50 do. ...	2	2	"
100 do. ...	5	"	"
150 do. ...	7	2	"
200 do. ...	10	"	"

Above 200 'Tolas' weight Books will be charged at Banghy rates.

**TABLE NO. 4.**  
*Rates of Postage on Banghy Parcels.*

Not ex- ceeding in weight	For distance								
	Not exceed- ing 30 miles			Not exceed- ing 100 miles			Exceeding 100 miles		
	Fans	Chks	Cash	Fans	Chks	Cash	Fans	Chks	Cash
20 Tolas ..	"	1	"	"	2	"	"	1	"
50 do ...	"	2	"	"	1	"	"	2	"
100 do ...	1	"	"	2	"	"	4	"	"
200 do. ...	2	"	"	4	"	"	8	"	"
300 do. ...	3	"	"	6	"	"	12	"	"
400 do. ...	4	"	"	8	"	"	16	"	"
500 do. ...	5	"	"	10	"	"	20	"	"
600 do. ...	6	"	"	12	"	"	24	"	"

Newspapers on which postage is paid for, according to the above rates, will be sent by the ordinary Unjell. But if several of them are packed up together and subscribed 'by Book Post' such parcels will be sent only by the periodical Banghy Post.

2. Paper only can be used for correspondence sent by the Unjell

3. A fee of one fanam will be charged for every mile on Letters sent by express.

4. Banghy Parcels despatched by Unjell are to be covered with wax cloth, &c., and sealed with the sender's own seals or well secured in tin boxes

5. All Newspapers, Books, &c., sent by the Unjell shall have a wrapper with both ends open, so that the contents of the packet may be known to the Unjell servants

6. All necessary measures shall be adopted for the careful conveyance of Banghy Parcels &c., forwarded by Unjell. But should any loss or damage be sustained, proper enquiries shall be instituted as to the cause of such loss or damage, and the parties by whom they were caused shall be made personally responsible for them.

7. These Rules not being applicable to communications forwarded by Unjell on the business of the Sircar, its Officers and Servants are authorized to frank their official communications by writing their names and official designations in full, also the words "On the Sircar Service only," on the superscription side of such letters.

**NOTICE.**

It being deemed desirable to adopt the system of registering Letters, Books, Newspapers and Parcels despatched through the Sircar's Unjell Post, with the view to ensure their greater safety in transit and delivery, the following Rules are established :—

1. Letters, &c. shall be sent Registered from and to any place within the Travancore territory on prepayment of a fee of 7 Chs. besides the regulated postage.

2. Letters, &c. for registry shall be sent to the Unjell Department before 6 P. M. as in the case of ordinary letters &c.

3. A printed receipt for such registered letter, &c., shall be granted from the Unjell Department to the sender.

4. On delivery of a registered letter, &c., the carrier shall obtain from the addressee a receipt in duplicate—one of the two being recorded in the delivery station and the other returned by the next Mail to the station whence the letter, &c., had been despatched.

5. In case the addressee decline accepting a registered letter, &c., he shall on the carrier's requisition, enter a statement to that effect on the back of such letter, &c., for the information of the sender.

6. The Sircar shall not be responsible for the contents of registered letters, &c. though receipts are granted by the despatching office for such letters, &c. All letters, &c. expected to contain any valuable enclosures or other articles shall be opened by the addressee in the presence of the letter carrier, in order to ascertain that the contents are correct and uninjured

Trevandrum, 27th Dhanoo, 1041.  
9th January, 1866.

## SIRCAB TAPAL STATIONS.

	<i>From</i>	<i>To</i>	<i>No. of Miles.</i>
<i>Trevandrum Inspector's Range.</i>	Thovalla .. ..	Vadasherry .. ..	6
	Vadasherry .. ..	Poothapandy .. ..	5
	Poothapandy .. ..	Assambo .. ..	10
	Ditto .. ..	Kottaur .. ..	2½
	Kottaur .. ..	Soochindrum .. ..	8
	Soochindrum .. ..	Mahathanapoorum .. ..	7
	Vadasherry .. ..	Palpanabapoorum .. ..	10
	Palpanabapoorum .. ..	Erraneel .. ..	3
	Ditto .. ..	Carringul .. ..	6
	Ditto .. ..	Coolthoray .. ..	9½
	Erraneel .. ..	Colachel .. ..	4½
	Coolthoray .. ..	Tengapatuum .. ..	6
	Ditto .. ..	Tirroovataur .. ..	4
	Ditto .. ..	Parachalay .. ..	4
	Ditto .. ..	Neyattunkarray .. ..	10
	Neyattunkarray .. ..	Poovaur .. ..	6
	Ditto .. ..	Nemum .. ..	7
	Ditto .. ..	Trevandrum .. ..	11½
	Trevandrum .. ..	Oalacootum .. ..	10
	Calacootum .. ..	Sherangheel .. ..	11½
	Sherangheel .. ..	Vamanapoorum .. ..	11
	Ditto .. ..	Vettiyoer .. ..	5
	Ditto .. ..	Vurkalay .. ..	11
	Vurkalay .. ..	Parroor .. ..	8
	Parroor .. ..	Qulon .. ..	7
	Qulon .. ..	Kottarakaray .. ..	15
<i>Shencottah Inspector's Range.</i>	Kottarakaray .. ..	Puthnapoorum .. ..	11
	Puthnapoorum .. ..	Addoor .. ..	10
	Addoor .. ..	Pullikel .. ..	14
	Pullikel .. ..	Krishnapoorum .. ..	6
	Puthnapoorum .. ..	Poonaloor .. ..	8
	Kottarakaray .. ..	Coonathoor .. ..	6
	Ditto .. ..	Poonaloor .. ..	12
	Poonaloor .. ..	Valookenparai .. ..	17½
	Ditto .. ..	Unjell .. ..	8
	Valookenparai .. ..	Ariengavoo .. ..	5
	Ariengavoo .. ..	Shencottah .. ..	9
	Shencottah .. ..	Samboorvadakarai .. ..	7
	Valookenparai .. ..	Coolathoorpulay .. ..	10
	Coolathoorpulay .. ..	Madathooracanee .. ..	10
	Madathooracanee .. ..	Puchai .. ..	10½
	Puchai .. ..	Nedoovengaud .. ..	9½
	Nedoovengaud .. ..	Arrianaud .. ..	7
	Nadoovengaud .. ..	Ponmoody .. ..	24
	Ditto .. ..	Trevandrum .. ..	12

	<i>From</i>	<i>To</i>	<i>No. of Miles.</i>
<i>Cottayam Inspector's Range.</i>	Quilon .. ..	Shavaray .. ..	8½
	Shavaray .. ..	Pudanairecoolungaray .. ..	7
	Padanairecoolungaray .. ..	Krishnapoorum .. ..	8
	Krishnapoorum .. ..	Aripaud .. ..	11
	Aripaud .. ..	Ambalapoolay .. ..	12
	Ambalapoolay .. ..	Alleppey .. ..	8
	Ditto .. ..	Poolincoonnoo .. ..	8
	Krishnapoorum .. ..	Mavellikaray .. ..	7½
	Mavellicararay .. ..	Tiroovella .. ..	11
	Tiroovella .. ..	Changanacherry .. ..	6
	Changanacherry .. ..	Cottayam .. ..	12
	Cottayam .. ..	Canjerrappully .. ..	24
	Canjerrappully .. ..	Peermade .. ..	23
	Mavellicararay .. ..	Chenganoor .. ..	6
	Chenganoor .. ..	Arramola .. ..	6
<i>Sherattalay Inspector's Range.</i>	Puthunnumthittay .. ..	Conyoor .. ..	7
	Arramola .. ..	Puthunnumthittay .. ..	8
	Alleppey .. ..	Kalavoor .. ..	7
	Kalavoor .. ..	Sherattalay .. ..	6½
	Sherattalay .. ..	Vycome .. ..	7
	Sherattalay .. ..	Areecootty .. ..	12
	Vycome .. ..	Pravayam .. ..	12
	Theckemparavoor .. ..	Chahakavattum .. ..	10
	Chahakavattum .. ..	Varapulay .. ..	7½
	Varapulay .. ..	Paravoor .. ..	6
	Paravoor .. ..	Thruvaloor .. ..	6
	Thruvaloor .. ..	Parambavoor .. ..	12
	Do. .. ..	Alwaye .. ..	5
	Parambavoor .. ..	Moovathoopulay .. ..	12
	Moovathoopulay .. ..	Kedungoor .. ..	22
	Kedungoor .. ..	Pallah .. ..	8
	Pallah .. ..	Thodoopulay .. ..	15
	Kedungoor .. ..	Yethoomanoor .. ..	5
	Kedungoor .. ..	Coothattookalam .. ..	11½
	Yethoomanoor .. ..	Vycome .. ..	16
	Ditto .. ..	Cottayam .. ..	8

### Branch or Peravaka Tapal Stations.

<i>Names of the Public Offices in which the Branch Tapal Offices are held</i>	<i>The principal Tapal Stations to which the Subordinate Offices belong.</i>
Aramboly Chowkey .. .. .	Thovalla.
Comaragom .. .. .	Cottayam.



## TRANSIT AGENCIES.

I. The Sircar Transit is a Temporary Establishment, and is laid between Trevandrum and Shoranoor, a distance of 185 miles.

II. It thus connects the Capital with the Madras Railway.

III. It is mainly intended for the convenience of the Public.

IV. The distance of 41 miles from Shoranoor to Karuvapudantha is done by bullock carts with posted bullocks. The barrier of 4 miles at Nadayara near Trevandrum is also done by bullock carts. The rest of the journey is all by canoes.

V. The Comptrolling Officer is the Director of the Native Post (Unjell.)

VI. Rules concerning the Public are as follow. —

### “PASSENGERS.”

1. No passenger is allowed to take his seat in any Boat or Carriage used for the Transit, without having paid his fare.\*

2. On payment of the fare, Tickets are issued to Passengers, who are required to show them to the Transit servants when demanded, and to deliver up to them before leaving the Transit.

3. Passengers not producing or delivering up their Tickets will be charged the fare from the place whence the Transit originally started.

4. Tickets are available only on the day of issue, except on special occasions.

5. The Tickets cannot be transferred.

6. Tickets having been issued the fare will not be refunded on any account.

7. Every person attempting to defraud the Government, by endeavouring to evade the payment of his fare will be committed to the Magistracy.

8. No smoking is allowed in the boat, carriage or station.

9. Any Passenger found intoxicated committing a nuisance or wilfully interfering with the comfort of other Passengers will be liable to removal from the premises and to forfeiture of his fare.

10. Passengers should not carry dangerous goods in the Transit.

11. Any person found with dangerous goods in his possession will be removed from the premises and will forfeit his fare, in addition to his being responsible for any loss or damage caused by such goods.

12. More than ten Passengers are not booked in a single boat or more than eight in a carriage.

13. Any person can carry a child under 3 years of age without paying a separate fare; for every additional child, he shall pay  $\frac{1}{2}$  of the fare, and get a separate Ticket.

14. Children above 3 and not exceeding 10 years of age are conveyed at half fares.

15. No pass will be given to lunatics, or persons suffering from contagious or loathsome diseases, or persons in a dying condition. If

it is found that Tickets have been obtained for such persons by misrepresentation, such Tickets will be forfeited, and the holders not allowed to enter the Transit.

16. On payment of the fare charged for 10 persons,\* a single Passenger or group of Passengers, not consisting of more than 10 individuals, can engage the Transit for the whole or any portion of the line. Seats for the guard and the pay-distributing officer will, however, be reserved.

17. In such cases, previous notice should be given to the respective Transit-Masters as under,

At Trevandrum, before 9 a. m.  
At Shoranoor, Do Do.

† Table IV At intermediate stations, 4 hours previous to the arrival of the Transit †

18. Any passenger can carry his baggage, not weighing more than 300 Tolas, "free", all baggage weighing more than 300 Tolas will be charged for the excess at the rate mentioned in Table II.

19. Passengers may carry with them a pet cat or a pet dog, free of charge. But no monkeys or troublesome cats or dogs, or snakes, will be allowed to be carried in the Transit on any account.

20. Passengers shall not carry dutiable goods in the Transit, and shall declare to the respective Transit-Masters that they carry no dutiable goods.

21. Any Passenger found with dutiable goods in his possession, will be committed to the Magistracy. The goods will be sold by Public Auction, and the proceeds appropriated to the Government.

22. To insure being booked, Passengers should be at the respective stations 30 minutes before the departure of the Transit. †

#### PARCELS

23. Big and heavy Parcels as well as small ones will be received\* and booked at all stations, provided the space required for them in the boat is available. A whole boat, however, cannot be loaded with Parcels. It is compulsory, that the place of destination of Parcels should be one where there is a Transit station.

† Table I. 24. Charges for Parcels, † can be paid, either at the booking station where they are to be delivered.

25. Duplicate Receipt Notes will be given for all Parcels, which Notes the consignors are required to forward with advice to consignees. These receipts should be given up by the consignees or other agents, at the delivery station before the Parcels are delivered to them.

26. Parcels, charges of which are due, will be delivered over to the owners, only on payment of all dues.

‡ Table III 27. The Government undertake to deliver the Parcels only at the stations. ‡

28. On payment of charges for carrying, Parcels will be caused to be delivered at the place, where the owners desire, when practicable.

29. Parcels containing perishable articles, will only be carried at "owner's risk" and must be prepaid.

30. The Government will not be answerable for any loss, damage or delay of Parcels, caused by accidents.

31. Losses, damages or delays of Parcels, found to be occasioned by negligence or want of due attention on the part of any Transit servants, will be duly enquired into, and compensated, as far as may be practicable, at the cost of such servants and not otherwise.

32. Address of Parcels should invariably be in the Vernacular of this country, and should be written in distinct characters.

33. The address should also contain a statement, showing the general character of the contents

34. To ensure safe delivery, Parcels should be carefully made up in wax-cloth, leather, or such other water-proof materials and should be sealed.

35. Dutiable Parcels will not be accepted for transmission; and it must be distinctly stated in the address, that the Parcels contain no dutiable goods.

36. Transit-Masters are empowered to examine, in the presence of the owner or his agent, any package which they reasonably suspect to contain goods in contravention of the rules

37. Contraband goods, found in any package will be confiscated to the Sircar, and the party concerned will be sent to the Magistracy

38. Dangerous Parcels will not be received for booking

39. Jewellery, precious stones, silver and gold coins, &c cannot be conveyed by the Transit.

40. Consignees are required to take charge of their Parcels, within 5 days after their arrival at the station, if they are not so taken charge of, the respective Transit-Masters will issue a notice to the owners, in which will be mentioned among other particulars, the date within which the owners are required to take charge of them and the procedure that will be adopted for disposing of the Parcels, on the owner's failing to accept them within the notified date

VII Rates of charge and the time for despatching the Transit from different stations, are liable to be modified or altered at any time

VIII. All instances of incivility, want of due attention, or any other irregularity on the part of the Transit servants, may be reported to the Head Office in the first instance

IX Further particulars can be obtained from the Head Office at the Huzoor Cutcherry

TABLE I.

Rates for Passengers.

Distance.	Rates from Trevandrum.		Rates from station to station.		REMARKS.
	To	Farams. Chuckrams.	Distance from one place to another.	Fare per passenger Fams. Chks.	
Miles.					
28	Nadayara	2	Trevandrum	2	Thus the total distance of the
40	Quilon	1	Nadayara	23	line is 195 miles, and the fare
81	Ambalapulay	2	Quilon	12	per passenger for the whole
90	Alleppey	2	Ambalapulay	41	line is Rupees 2.
114	Vycome	9	Alleppey	9	
129	Cochin	4	Vycome	24	
154	Caroochoopadantha.	6	Cochin	15	
175	Trichoor	10	Caroochoopadantha	25	
195	Shoranoor	12	Trichoor	21	
		14	Shoranoor	20	

**TABLE II.**  
*Rates of Parcels.*

Distance.	1 to 200 Tolas.		201 to 500 Tolas.		501 to 1000 Tolas.		1001 to 3000 Tolas.		3001 to 6000 Tolas.		6001 to 9000 Tolas.		9001 to 12000 Tolas.*	
	Fns.	ch.	Fns.	ch.	Fns.	ch.	Fns.	ch.	Fns.	ch.	Fns.	ch.	Fns.	ch.
1 to 50 miles	...	2	1	.	2		4		6		8		10	...
51 „ 100 „	1	...	2	..	4	..	8		12		16		20	...
101 „ 150 „	1	2	3	..	6	..	12		18	...	24	...	30	...
151 „ 200 „	2		4	...	8		16		24	.	32	...	40	...

\* Above 12,000 up to every additional 3,000 Tolas the Rate is half of what is due for Parcels weighing from 1001 to 3000 Tolas.

**TABLE III.**

*The time when Parcels can be received for booking or can be delivered to owners at the different stations*

Stations.	Hours.
Trevandrum . . . .	6 A. M. to 11 A. M. and 3 P. M. to 7-30 P. M.
Nadayara ... ..	6 „ „ 8 „ „ any hour in the night.
Quilon... ..	6 „ „ Noon „ 2 P. M. to 6 P. M.
Alleppey ... ..	6 „ „ 11 „ „ 2 „ „ 10 „
Cottayam ... ..	6 „ „ 10 „ „ 3 „ „ 10 „
Cochin... ..	6 „ „ 10 „ „ 1 „ „ 8 „
Caroochoopadantha ..	6 „ „ Noon „ 3 „ „ 8 „
Trichoor ... ..	6 „ „ 10 „ „ 3 „ „ 10 „
Shoranoor ... ..	6 „ „ 9 „ „ Noon „ 4 „



## Statement showing the different rates charged by the Carnatic Carrying Company, Tinnevely,

Description.	From Tinnevely to Trevandrum and vice versa.			From Oluganacharry to Tinnevely and Trevandrum and vice versa.			Remarks.	
	Usual.		Special.	Usual.		Special.		
	Rs.	As.		P.	Rs.			As.
To Europeans for a whole Transit.	20	..	25	..	10	..	12 8	These rates are not invariable. Owing to the competition of other companies, the charges are sometimes reduced.
To Natives for a whole Transit.	15	..	20	..	7 8	..	10	
Do. Do. for a single passenger.	2	..	2	8	1	..	1 4	
Parcels or goods for every 25 lbs. or 1 Maund.	..	8	..	..	6	..	..	
For a single passenger to mid-stations from Tinnevely and Trevandrum.	..	..	..	..	..	..	..	At the rate of five Pice per mile.

Table showing the rate chargeable on the Trevandrum and Thencassery lines by the  
Indian Goods Carrying Company.

Particulars.	From Tinnevely to 'Trevandrum and vice versa.			From Tinnevely & from Trevandrum to Oliganachary.			From Oliganachary to Tinnevely and Trevandrum			From Tinnevely to Thencassery and vice versa.			Remarks.
	Ordinary.		Extra	Ordinary		Extra	Rs. A. P.		Rs. A. P.	Extra	Rs. A. P.		
	Rs.	A. P.		Rs.	A. P.		Rs.	A. P.			Rs.	A. P.	
Whole first Class Bandy for Europeans	20	4 0	25	4 0	10	4 0	12	8 0	7	2 0	9	0 0	
Whole second Class for Europeans	15	2 0	20	4 0	0	0 0	0	0 0	0	0 0	0	0 0	
Whole first Class Bandy for Natives	15	2 0	20	2 0	7	10 0	7	10 0	4	2 0	6	2 0	
Passengers each	2	0 6	2	8 6	1	0 6	1	0 6	0	8 6	0	0 0	
For Parcels of 25 lbs. equal to 1 Maund	0	8 0	0	0 0	0	6 0	0	6 0	0	4 0	0	0 0	

At 5 pias each Passenger per mile for the intermediate stations between Oliganachary and Tinnevely.  
At 6 " Do. Do. Do. and Trevandrum.





# **BULLOCK TRANSIT ACROSS THE WURKALLAY BARRIER.**

The following is the Scale of charges.—

For each trip from one end to the other.		Travel- } R. A. P.
lers not exceeding 3 in number }		1 0 0
Do.	Do. Travellers being 4 in number	1 8 0

## **DIRECTIONS FOR VESSELS ARRIVING AT ALLEPPEY.**

1. The Commanders of Ships are requested on the arrival of their vessels to deliver into the Master Attendant's Office a true and complete Manifest of all the goods and Merchandise laden on board of their vessels. A form of the Manifest required will be furnished for their guidance on application. Previous to any Ship or Vessel having any transaction with the shore, the Pass Register, and every other credential concerning then Ship or Vessel, must be delivered into the Master Attendant's Office. If the Ship or Vessel be in ballast, it is to be reported accordingly.

2. Goods landed, or attempted to be landed before the Ship is regularly entered, or which have not been entered in the Manifest, shall be charged double duty. The same is applicable to goods exported under similar circumstances.

3. Applications for Port Clearances should be made between 10 o'clock A. M. and 1 P. M. the day previous to sailing, to enable them to be granted by 4 o'clock, after which hour none will be given. Applicants for Port Clearances should furnish the Custom House with an Export Manifest of all Cargo shipped on board their Vessels from this Port, specifying the names of the Vessels and Commanders, sorts of goods, marks and numbers, quantity or weight, shipper's and consignee's names and the names of the Port or Ports bound to.

4. Port Clearances will not be granted to Vessels until all demands on account of Boat-hire, &c. had been adjusted.

5. No shore Boats are permitted to put off to the shipping after sun-set unless in case of emergency, and by special permission of the Master Attendant.

6. Commanders of ships are strictly prohibited from throwing any ballast overboard in the roads. Boats for the purpose of landing the same will be supplied on application.

J. ROHDE,

MASTER ATTENDANT, ALLEPPEY.

**DIRECTIONS FOR SHIPS BOUND FROM THE  
SOUTHWARD, THE BAY OF BENGAL, OR  
COROMANDEL COAST TO ALLEPPEY  
IN THE S. W. MONSOON.**

SHIPS bound to Alleppey, from any of the above mentioned places in the S. W. Monsoon, should follow the directions given by Horsburgh, for "Ships bound from the Bay of Bengal, to Bombay, or other places to the westward, during the S. W. Monsoon."

Having crossed the Equator well to the westward of the Maladive Islands ( $68^{\circ}\text{E}$ ) a ship should steer North until in the Latitude of  $9^{\circ} 30'$ . She should then run due East for Alleppey, making an allowance for a 3 knot southerly current after passing the parallel of Kalpenny Island.

Alleppey Flagstaff is in Latitude  $9^{\circ} 29' 48''\text{N}$ . and Longitude  $76^{\circ} 18' 45''\text{E}$  by Lieut Selly of the Indian Navy measured from Bombay—the Trigonometrical Survey places it in Longitude  $76^{\circ} 23'\text{E}$ . The anchorage in the roads during the S. W. Monsoon is with the Light House from N. E. to E N. E in five or 6 fathoms, water. In the fair season from October to May, vessels may anchor in 3 or 4 fathoms with the Light House bearing E by N.—the soundings are very regular.

Ships from Colombo or Tuticorin bound for Alleppey in the S. W. Monsoon should, on leaving Colombo roads, be in good sailing trim, and have good sails bent and be prepared to encounter bad weather.

From Colombo roads, a W. N. Westerly course should be steered close hauled for the Coast of Tinnevely. Should the wind have sufficient southing in it, advantage should be taken of it to round Cape Comorin well to the southward. After rounding which, it often happens that a Ship will carry the southerly wind all the way up the Coast, at all events, a ship which sails moderately well by the wind, after having rounded Cape Comorin will always be able to make the passage to Alleppey or Cochin in 8 or 10 days, there being often a favourable current along the Coast to the Northward with very often a slant of wind from the South, and a ship having good sails bent and taking every advantage of the shifts of wind will be able to make a much better passage and with less wear and tear than by the Southern route.

A large ship coming from the Northward ought not to come under 7 fathoms if drawing much water, until the Flagstaff or Light House bears to the Eastward of S. E., as there are some shoal patches with only 4 fathoms on, in shore of these soundings. In like manner, vessels coming from the Southward should attend carefully to the lead when in with the land, and not come under 13 fathoms off Quilon, which is the depth close to this dangerous reef; to the Northward of Quilon reef, the Coast may be approached to 7 fathoms.

Alleppey may be known from the offing by its Light House erected close to the Flagstaff, the light from which was first exhibited on the night of the 28th March 1862. The light is of the holophotal description, and is kept burning every night, from the departure of day light to the return of the same in the morning. It is revolving, producing a bright flash once in every minute and is visible in ordinary weather 20 miles.

Ships may procure water from a well at the beach, and good vegetables and fruits can also be obtained generally in abundance. Fish is plentiful, and of the best description and variety, and other supplies equally abundant.

In the N. E. Monsoon or fair season from November to April the weather is favourable for proceeding to or from Colaba. The N. E. Monsoon sets in about the end of October or beginning of November, generally with thunder, lightning and heavy rain from the land for a few evenings—by the end of November the weather is fine, with regular land and sea breezes all along the Malabar Coast. The land wind off Quilon blows with considerable force usually setting in about 10 P. M. continuing during the night and up to 10 or 11 A. M. when it dies away, and is followed by the sea breeze, from W. to N. W. veering to north until the evening.

KUNNYACOOMAREE OF CAPE COMORIN by the great Trigonometrical Survey is in Lat  $8^{\circ} 4' N$  Long.  $77^{\circ} 36' 45'' E$ . Lieuts Hethersay, Powell and Selly, late Indian Navy and Mr Franklin R. N., place it 4 miles farther westward viz:  $77^{\circ} 32' 30'' E$ . It is high water at the Cape on full and change 0 30 P. M. The Cape is low, to the S. E. of the Point and within a mile of it, is a high Rock with two others adjoining on which the sea breaks. Near the Point to the Westward is a Pagoda and a little to the Westward of it is the Residency Bungalow. About 4 miles N. W.  $\frac{1}{2}$  N. from

the Cape stands a high Conical Hill, which is the first land seen in coming from the Southward, and is the most Southern of the Ghaut Mountains. The Coast is safe to approach to 10 fathoms. There is generally a high surf breaking along the Beach but in coasting along, it is better not to come under 22 fathoms which is the depth about 5 miles off shore particularly during the night and when in the vicinity of the Crocodile Rock.

West a little northerly from Cape Comorin distance 16 miles, lies the Crocodile Rock upon which the sea does not always break being covered at high water—it has 16 and 17 fathoms close to.

CUDDEAPUTNUM POINT bears from the Rock N. E  $\frac{1}{4}$  N. distance  $2\frac{1}{4}$  miles Adunda Islet on the same bearing, distance  $1\frac{1}{4}$  miles and Kotah Islet N by W.  $\frac{1}{4}$  W a little over  $1\frac{1}{4}$  miles. There is a safe passage between the Crocodile Rock and these Islets, by keeping rather closer to the Crocodile. There is also a passage between these Islets and Cuddeaputnum Point, but a good look out should be kept from the masthead in passing through either, as the Crocodile and the dangers in the inner passage cannot be seen from the deck at high water. The Crocodile is in Lat  $8^{\circ} 5' 30''$  N. Long.  $77^{\circ} 10' 20''$  E Cuddeaputnum Point is steep and like the neighbouring shore has a red appearance. A light is now exhibited from the point on a square built masonry tower.

COLACHIL or COLACHEL Toray five miles N. W. from Cuddeaputnum Point is the rising Part of Colachel, there is a Church and a Flagstaff on the beach, Lat  $8^{\circ} 10' 45''$  N. Long.  $77^{\circ} 13' 30''$  E. The anchorage in the roads is in from 8 to 8 $\frac{1}{2}$  fathoms. Four small Islets near the beach afford shelter to the cargo boats shipping Coffee or other produce, a ship therefore, calling here to load, should anchor to leeward, so as to give the boats the greatest facility for reaching the ship with their cargo dry. A Buoy marks a rock on which one of the Steamers swung shortly after coming to an anchor, to load coffee in 1873, but it is inside the foul ground line as laid down in Capt. Selby's chart of this coast and it is the latest survey 1850 and 51. It is possible that steamers could find a safe anchorage inside of the rocks above water off this Port. This could be easily ascertained by having the ground carefully swept in order to ascertain whether there is foul ground inside of them, and in the passage North of them, also if a safe entrance is to be found to the southward of them.

If the examination is favourable and there is sufficient room for a Steamer to swing round when inside, the advantage to Government and all concerned will be complete. The gap between the two rocks could at little cost be filled up with Beaton if necessary. If there should not be room to swing, the ground being otherwise free of rocks, it would only be a question of moorings head and stern. Ships' Boats should never attempt to land on any part of the Coast from Cape Comorin up to Quilon, as there is at all times a heavy surf on the Beach.

TENGAPUTNUM—About 5 miles N. W. by W, from Colachel is the town of Tengapatnum Lat  $8^{\circ} 14' 30''$  Long.  $77^{\circ} 10'$  E. Off the mouth of the river (south of it) is the Island of Innuyelpau-par or Eniam having a church and other buildings on it—there are 5 other Islets with rocks above and under water near to it. The river is navigable for boats in the rainy season from June to October for some distance inland. A considerable trade, principally in saltfish, is carried on from this place and other villages along the Coast with Ceylon.

COVALUM OR RUTTRA POINT in the charts, is higher than the adjoining low land, from which it runs up terminating in a high Bluff. There is a small Bungalow on the top of it which may be seen in passing. The Coast between Tengapatnum and this is bold to approach having 18 to 20 fathoms 2 miles off shore.

TREVANDRUM OR TEROOVANANTAPOORUM. The seat of the Government and Capital of the Kingdom of Travancore is about 24 miles East from Shunggoomoogum on the sea Beach. The Fort cannot be seen from the sea, but a Flag-staff \* stands about the centre of it opposite the palace, another further to N. E. is at the British Residency, on a Hill to the North of the Fort stands the Observatory and can be distinctly made out in passing by its three Domes. Very few public Observatories in Europe have been so well found in Instruments and all by the most celebrated makers. It is in Lat.  $8^{\circ} 30' 35''$  N. and Long.  $77^{\circ}$  E. The country around is extremely beautiful and variegated. East from Trevandrum about 7 miles is a remarkable round Conical Hill called Nazzam, or Bringal Hill in the charts, and forms a good mark for this part of the coast being easily distinguished from the other hills laying like it, between the Ghauts and the Coast. The Ghauts here are very high rising over 6,000 feet.

Since destroyed by lightning.

**ANJENGO or UNCHEE TYNKEL.** The Fort is Lat.  $8^{\circ} 39' 40''$  N. and Long.  $76^{\circ} 45' 15''$  E.—once a place of considerable importance and the earliest settlement of the late Hon'ble East India Company on the Malabar Coast. Orme the Historian was born here, and here resided Elizabeth Drapper to whom Stern addressed his letter to Eliza. The first British Resident to the Court of Travancore, John Toller, died and was buried here in 1777. The Fort was deserted some time prior to the commencement of the present century, the lower mast of the old Flagstaff still stands on the North Western angle of the Fort. The town is to the North of it, and a large Roman Catholic Church with some ancient monuments principally Dutch, but the place has a forsaken appearance. It is not easily distinguished from the offing, being hid by cocoanut trees. There is generally a heavy surf rolling in on the shore, and the place offers no inducement for a ship to anchor, fresh water not being procurable, and the anchorage inside of 10 fathoms foul and rocky.

**WURKULLA.** Immediately to the North of the Anjengo River rises the Warkulla Cliff to about 200 feet, extending along the Coast to the Northward 6 miles. From thence an inland navigable water communication extends by means of canals, the large estuaries at Quilon, Alloppey and Cochim, up to Chowghaut, a distance of over 130 miles, and at a trifling cost could be made so to the Madras Railway Station at Tiroor 18 miles distant, as during the S. W. Monsoon cargo boats go to that point on the Madras Railway. The Warkulla Cliffs are now being tunnelled through, and will, when completed, connect this water communication with Travandrum from whence there is a canal to Warkulla, being for the most part a natural Backwater and separated from the sea by a sand bank varying from a few yards to 5 miles in breadth, and upon which all the Sea Port Towns of the Coast are situated. The estuaries too, carry considerable depths throughout and in many parts reach far inland, into which all the watershed of the country is received and the rivers being more or less navigable for considerable distances inland. Travancore has thus rare natural facilities to the development of her wealth and commerce which few other countries possess, and no system of Railways could attain to.

**QUILON.** The Flagstaff is Lat  $8^{\circ} 53' 30''$  N Long  $76^{\circ} 36'$  E by Lieut Taylor I. N., a place of considerable importance in the time of the Portuguese and Dutch, and

also during the Honorable East India Co's Government of India. A considerable Military force was kept up here until 1832, when the station was reduced to one Regiment. It exported a considerable quantity of cloth and Indigo, but this branch of industry, and the general trade of the place has much fallen off. The point near the Flagstaff runs out a little in the sea, and is higher than the Coast North and South of it. Three quarters of a mile S. E. of the point is a reef with 4 fathoms close to. The anchorage is with the Flagstaff N. to N by E in 8 or 10 fathoms, small vessels anchor further in the S. E. of the Flagstaff and reef in 5 fathoms.

Great caution is necessary in approaching this part of the coast, as an extensive reef and detached rocks stretch from the South of the point 3 miles to seaward and 7 miles North to Ivoker or Iboe River. A ship therefore in passing or working along the coast should keep the lead going, and not come under 12 fathoms, as that is the depth close to this dangerous reef. With a fair wind and not bound to any part of the coast, 22 to 23 fathoms would be prudent soundings to preserve from Cape Comorin to the North of the Quilon reef, as these soundings will carry a ship well clear of the Crocodile Rock. A light house is being built on Cadca Patnum Point to mark the vicinity of the Crocodile danger, but "the Lead, Latitude and Look out" should never be relaxed, particularly in the vicinity of dangers and when standing in for the land.

The ship "Lady Hodgkinson" from England bound to Bombay with Troops, and a valuable cargo, on the forenoon of the 22nd of December 1858 (the finest month in the year) while standing along shore to the Northward with the land wind and smooth water, ran on the *inside* of the Quilon Reef and became a total wreck. It was said a leadsman was in the chains, if so, the lead must have been over-hove, as the ship was not more than 800 yards from the shore and for sometime in little more than her own draft of water.

The coast from Ivika River North to Alleppey is fringed with cocoanut trees and is safe to approach to 7 and 8 fathoms 3 or 4 miles off shore.

**POPCAUT** Popcaut and in the old charts Porca is in Lat.  $9^{\circ} 21' 25''$  N. Long.  $76^{\circ} 23'$  E — was a place of considerable importance in the time of the Portuguese and afterwards of the Dutch. The factory was washed away by the sea in



1742, a canal running with a few yards of the beach connects the place with the Backwater. Off this place, is the present southern limit of the remarkable smooth water for which Alleppey has been so long celebrated. Indications of shifting its locality continue, as the smooth water spot about 3 miles to the North of Alleppey appears to be increasing. The change will not, however, be so sudden as not to admit of ample notice being transmitted to Navigators and all interested in the trade of the coast.

(CHETTICADD, a village  $3\frac{1}{2}$  miles North from Alleppey Lat.  $9^{\circ} 32' 33''$  North Long  $76^{\circ} 23' 10''$  East, is at the Southern limit of an extent of smooth water which has been observed forming for the past five Monsoons, presenting the same general features as that now at Porcaud To the Northward and Westward of the village, the sea breaks in 5 to 6 fathoms in shore of which it is calm with a soft bottom. From a remote period, Alleppey has been known to Navigators as a natural harbour of refuge, and the following account of it is extracted from Peukerton's East Indies. "Capt. Cope says 'Mud Bay is a place that I believe few can parallel in the world. It lies on the shore of St. Andrea about half a league out in the sea, and is open to the wide ocean, and has neither Island nor Bank to break off the force of the billows, which come rolling with great violence in all other parts of the Coast, in the South West Monsoon, but on the Bank of Mud, lose themselves in a moment, and ships lie on it as secure as in the best harbour without motion or disturbance."

The centre of this smooth water anchorage, is now 6 miles to the South of the Light House, and the following directions are published for the guidance of Mariners seeking shelter in that safe anchorage.

The anchorage is marked by a Red Buoy in  $4\frac{1}{2}$  Fathoms low water spring tides.

This buoy is removed on the 1st November every year and replaced during May.

Ships running for the anchorage should, after sighting the Buoy, keep along in 7 fathoms until it bears well to the Eastward, when they can run in and anchor to leeward either to the westward or in shore of it, in 5 or 3 fathoms of water, taking care to give the moorings of the Buoy a clear berth.

During heavy gales in the S. W. Monsoon the sea breaks in  $6\frac{1}{2}$  fathoms West of the Buoy, inside of this, it is at once calm. The bottom is soft-mud and the soundings very even and regular. A quarter of a mile inside the Buoy there is four, gradually shoaling to three, two and one fathoms 60 yards from the Beach.

In coming to an anchor the Officer in charge should see that the anchor is clear and the chain stopped up clear of the stock, and to let go only after the ship has gathered good stern way. If the ship has put in distress, or is to remain any time, the whole cable should be given.

Severe gales of wind are liable to happen on the Coast in April, May and June, also in October and November, a careful attention to the Barometer, particularly if the maximum and minimum pressure be daily registered, will always give sufficient warning of the approach of these storms, to enable ships on the Coast or in Cochin roads to seek shelter at Narakal or on the Mud Bank  $6\frac{1}{2}$  miles south of Alleppey. The S. W. Monsoon sets in at Alleppey generally in the beginning of June from N W and blows with great violence attended with thunder and lightning and rain. For some years back the Monsoons have not been so regular and less rain has fallen than usual probably from the large tracts of forests felled and immense grass fires.

The maximum height of the Barometer at Alleppey occurs at 9-10 A. M. and P. M. and the minimum at 4 A. M. and 4-10 P. M.

The general direction of the Wind during the S. W. Monsoon at Alleppey is from W. N. W. to N. W.

JOHN RÖHDE.

*Master Attendant Alleppey.*

**Rules for the better Regulation of Boat service at the Ports  
of Cochin and Quilon sanctioned by His Highness the  
Maha Rajah under date the <sup>7th Kartigay 1964</sup>  
31st November 1979**

1. An Officer to be styled "Boat Master" shall have control over all Boats and Crews plying in the Port
2. For the purposes of carrying out these Rules and for those purposes only, the Boat Master shall exercise the powers of a Sub-Magistrate
3. Where breaches of these Rules require a higher punishment than is awardable by a Sub-Magistrate, such cases shall be referred to the Magistrate for disposal.
4. From and after the <sup>30th Kartigay 1964</sup>  
~~4th Decem. 1979~~ no boat shall be permitted to carry goods or passengers from or to any ship or vessel at the Port, unless such boat has been registered and numbered, and the owner has taken out a license in the manner hereinafter mentioned.
5. If any person who has not registered and numbered his boat, or taken out a license shall use a boat for the aforesaid purpose, such person shall on conviction, be liable to a fine not exceeding 50 Rs. or in default of payment to imprisonment not exceeding 90 days
6. Whenever the owner of any boat wishes to take out a license he shall present in person to the Boat Master an application in writing specifying the dimensions of his boat, the number of the crew and the quantity of cargo or number of passengers it is to be permitted to carry.
7. The Boat Master shall on receipt of such application, inspect the boat and on being satisfied that it is seaworthy, he shall call upon the owner to sign a declaration that he comprehends and consents to conform to these rules. He shall then register the boat according to form (A) annexed.
8. A fee of 2 Rupees shall be paid for registering every boat.
9. The owner of every registered boat shall have granted to him a license according to form (B) annexed.

10. Every registered boat shall bear on a conspicuous part of it, the number mentioned in the register. The number shall be cut on a white ground not less than 6 inches in length and shall be painted black in English and Malayalam. And if any owner should refuse to keep cut and painted such number or should hide or obliterate it, such owner shall on conviction, be liable to a fine not exceeding 25 Rupees or in default of payment, to imprisonment not exceeding 45 days.

11. If any person who is not the boat owner shall be guilty, of or assist in, altering or erasing the number, he shall on conviction, be liable to a fine not exceeding 25 Rs. or in default of payment, to imprisonment not exceeding 45 days. If any person fraudulently paint or cause to be painted or counterfeited upon any boat, not having been duly registered, any number, every such person shall on conviction be liable to a fine not exceeding 50 Rupees, or in default of payment, to imprisonment for a term not exceeding 90 days and every such boat shall be confiscated.

12. The boats required for landing or shipping cargo or passengers shall on application be supplied by the Boat Master

13. All boat hire for landing or shipping cargo or passengers, shall be paid in advance according to the rates given in the annexed schedule (C) which may be revised from time to time under sanction of the Dewan.

14. The ordinary hours for boats to ply will be between 5 A. M. and 6 P. M.

15. No boat will be permitted to take off or land goods or passengers except within the prescribed limits of the Port. And any boatman or owner taking off or landing goods or passengers beyond such limits shall on conviction, be liable to a fine not exceeding 25 Rupees, or in default of payment to imprisonment not exceeding 45 days

16. Two-thirds of the measurement tonnage of each boat shall be the maximum quantity of cargo it shall carry. And the number of passengers it shall take in shall be according to the following scale. Boats carrying one to two tons, 6 Europeans or 8 Natives. Boats carrying over two tons for every ton in excess 4 Europeans or 5 Natives.

And if any boat be loaded with passengers or cargo beyond what is specified above, the Tindal of such boat shall be liable to a fine not exceeding 5 Rupees, or in default of payment to imprisonment not exceeding 8 days and every other person who shall be guilty either as principal or accessory of the like offence after having been duly warned by the Tindal shall be liable, on conviction, to a fine of 10 Rupees or in default of payment, to 16 days' imprisonment for every surplus passenger or candy of goods.

17. Each boat shall have the full complement of rowers entered in the Boat Master's Office. Boats loaded with two tons and under shall have one steersman and 4 rowers. Boats carrying over two tons for every ton in excess one additional rower and any owner allowing his boat to ply without the regulated complement of men will be liable to a fine not exceeding 25 Rupees, or in default of payment to imprisonment not exceeding 45 days.

18. There shall be a general descriptive Register (form D) kept of all competent Tindals and able bodied rowers who are registered as crews of boats, and each Tindal or rower shall be furnished by the Boat Master with a metal plate bearing his No in the general register which metal plate shall be produced whenever demanded

19. And if any boatman serving in any such licensed boat shall by wilful neglect, refusal, or desertion of duty, cause impediment to the service of such boat, he shall be liable on conviction, to a fine not exceeding 10 Rupees or, in default of payment, to imprisonment not exceeding 16 days or in aggravated cases to corporal punishment not exceeding 12 lashes and for a repetition of the offence, or if in any case life may have been endangered he shall be liable to receive such increased punishment as the nature of the offence may warrant.

20. All boats shall carry such number of passengers or such quantity of cargo as has been specified in Rule 16; any refusal to take such passengers or cargo will subject the owner to loss of hire and suspension of License.

21. All owners of boats shall submit their boats to the inspection of the Boat Master, whenever he calls upon them to do so; and they shall likewise carry out such repairs to the boats as may be ordered; any refusal to attend to such order shall subject the owner to the suspension of his License which will be entirely withdrawn should such refusal be continued for one month.

22. Whenever a boat becomes unseaworthy, the License will be withdrawn.

23. Whenever a License is withdrawn, the Boat Master shall obliterate the number.

24. Should the cargo be damaged by the carelessness of the boat owners or of the men employed by them, the owners shall be held responsible for the cargo so damaged and likewise for any plunder or theft of the cargo during transit. If goods be damaged by surf in spite of all diligence on the part of the crew, the owners of goods shall bear the loss.

25. For goods damaged by rain, the boat owners shall not be held responsible. Merchants or owners of goods shall provide tarpaulins when necessary.

26. All disputes regarding boat hire or any other matter connected with the boat service between shippers or passengers, and boat owners or boatmen shall be decided by the Boat Master.

27. Transfer of boat from one owner to another shall be duly registered in the Boat Master's Office within one week of such transfer, in default, the original owner shall be liable to a fine not exceeding 10 Rupees or in default of payment to imprisonment not exceeding 16 days.

28. Boat owners refusing to let on hire boats for which Licenses have been granted, or allowing their men to ply boats beyond the prescribed time, or landing or shipping cargo without the Boat Master's permission, or otherwise failing to conform to above rules, shall on conviction, be liable to a fine not exceeding 50 Rupees or in default, to imprisonment not exceeding three months.

29. The boats shall be so told off for work from day to day, as to prevent undue advantage to the owners of some and undue loss to the owners of others.

30. The above rules shall be considered applicable to catamarans also.

31. The above rules are not to be considered to interfere with ships' boats or pleasure boats taking off or landing passengers or their baggage or ships' stores all of which







C.  
Schedule of Boat hire for the Port of

No.	Articles.	Boat hire.		Remarks.
		Chs.	C.	
1	Coffee in bags each weighing between 1 and 2 cwts ..	2		Each Sun day to be added as exceeding 2 cwts
2	Tamarind per bundle ..	2	8	
3	Fish per 4 bundles ..	9		
4	Jaggery per 8 bundles ..	9		
5	Hides per bale ..	7		
6	Cotton twist per bale ..	6		
7	Long cloth per bale ..	6		
8	Paper and gunnies per bale ..	6		
9	Provisions and Oilman stores per cask ..	6		
10	Do. Do. per case ..	3		
11	Liquors per 12 bottles ..	0	12	Half hire to be added when a boat is used on Sundays, or beyond the hours specified in Rule 14 during ordinary days
12	Paddy and other grains per bag ..	2		
13	Tea per chest ..	4		
14	Spice per chest ..	14		
15	Aracanuta per bag ..	2		
16	Laurel nut Do ..	2		
17	Crockery per box ..	2		
18	General cargo per cwt ..	2		
19	Timber logs per candy ..	4		
20	Planks per corgo ..	28		
21	Do. double per corgo ..	56		
22	Cocoanuts with husk per 1000 ..	36		
23	Do. without Do. Do. ..	15		
24	Copra per bale ...	8		
25	Ginger Do ..	8		
26	Garmeric Do ..	8		
27	Coir per bale ..	10		
28	Iron, Copper & other metals per candy ..	8		
29	Europe twist per bale ..	4		
30	Silk cases each ..	2		
31	Umbrellas per box ...	4		
32	Crackers Do ..	4		
33	Jars per 100 ..	35		
34	Preserves per chest ..	2		
35	Paddy per 100 Parabs ..	8		
36	Wheat and other grains per candy ..	8		
37	Passengers per head ..	4		
38	Ballast per ton ..	14		

Half the above rates for Pattamara.



### BOAT RULES.

*For the Port of Alleppey sanctioned by His Highness the Maha Rajah.*

1. An Officer to be styled "Boat Master" shall have immediate control over all Boats and Crews plying in the Port.

2. He shall be subject however to the control of the Master Attendant.

3. For the purposes of carrying out these Rules and for those purposes only, the Boat Master shall exercise the powers of a Sub-Magistrate

4. Similarly the Master Attendant shall have the powers of a Magistrate.

5. Where breaches of these Rules require a higher punishment than is awardable by a Sub-Magistrate, such cases should be referred to the Magistrate for disposal

6. From and after the 20th Instant, no Boat shall be permitted to carry goods or passengers from or to any ship or vessel at the port, unless such boat has been registered and numbered, and the owner has taken out a license, in the manner hereinafter mentioned.

7. If any person who has not registered and numbered his boat, or taken out a license, shall use a boat for the aforesaid purpose, such person shall on conviction be liable to a fine not exceeding 50 Rupees or in default of payment to imprisonment not exceeding 90 days.

8. Whenever the owner of any boat wishes to take out a license, he shall present in person to the Master Attendant an application in writing specifying the dimensions of his boat, the number of the crew, and the quantity of cargo or number of passengers it is to be permitted to carry

9. The Master attendant shall on receipt of such application, inspect the boat, and on being satisfied that it is seaworthy, he shall call upon the owner to sign a declaration that he comprehends and consents to conform to these rules. He shall then register the boat according to form (A) annexed.

10. A fee of two Rupees shall be paid for registering every boat.

11. The owner of every registered boat shall have granted to him a license according to form (B) annexed.

12. Every registered boat shall bear on a conspicuous part of it the number mentioned in the Register. The number shall be cut on a white ground not less than 6 inches in length and shall be painted in black English figures on one side and in Malayalam figures on the other. And if any owner should refuse to keep cut and painted such number or should hide or obliterate it, such owner shall on conviction be liable to a fine not exceeding 25 Rs. or in default of payment to imprisonment not exceeding 45 days.

13. If any person who is not a boat owner shall be guilty of or assist in altering or erasing the number he shall, on conviction, be liable to a fine not exceeding 25 Rs. or in default of payment to imprisonment not exceeding 45 days. If any person fraudulently paint or cause to be painted or counterfeited upon any boat, not having been duly registered, any number, every such person, shall, on conviction, be liable to a fine not exceeding 50 Rupees, or in default of payment to imprisonment of either description for a term not exceeding 90 days, and every such boat shall be confiscated.

14. The boats required for landing or shipping cargo or passengers shall, on application, be supplied by the Boat Master.

15. All boat hire for landing or shipping cargo shall be paid in advance according to the rates given in the annexed Schedule (C) which shall be revised from time to time under the sanction of the Dewan.

16. The ordinary hours for boats to ply will be between 5 a. m. and 6 p. m.

17. No boat will be permitted to take off or land goods or passengers except within the prescribed limits of the Port. And any boatman, or owner taking off or landing goods or passengers beyond such limits shall, on conviction, be liable to a fine not exceeding 25 Rupees or in default of payment to imprisonment not exceeding 45 days.

18. Two-thirds of the measurement tonnage of each boat shall be the maximum quantity of cargo it shall carry. And the number of passengers it shall take in shall be according to the following scale.

Boats carrying one to two tons, 6 Europeans or 8 Natives.

Boats carrying over two tons, for every ton in excess, 4 Europeans or 5 Natives.

And if any boat be loaded with passengers or cargo beyond what is specified above, the Tindal of such boat shall be liable to a fine not exceeding 5 Rupees, or in default of

payment to 8 days' imprisonment; and every other person who shall be guilty either as principal or accessory of the like offence, after having been duly warned by the Tindal shall be liable on conviction to a fine of 10 Rupees or in default of payment to 16 days' imprisonment for every surplus passenger or candy of goods.

19. Each boat shall have the full complement of rowers entered in the Master Attendant's Office. Boats loaded with two tons and under shall have one steersman and 4 rowers. Boats carrying over two tons for every ton in excess one additional rower. And any owner allowing his boat to ply without the regulated complement of men will be liable to a fine not exceeding 25 Rupees or in default of payment to imprisonment not exceeding 45 days.

20. There shall be a general descriptive Register (form D.) kept of all competent Tindals and able-bodied rowers who are registered as crews of Boats and each Tindal or rower shall be furnished by the Master Attendant with a metal plate bearing his No. in the general Register which metal plate shall be produced, whenever demanded.

21. And if any boatman serving in any such licensed boat shall by wilful neglect, refusal or desertion of duty, cause impediment to the service of such boat he shall be liable on conviction to a fine not exceeding 10 Rupees or in default of payment to 16 days' imprisonment, or in aggravated cases to corporal punishment not exceeding 12 lashes, and for a repetition of the offence or if in any case life may have been endangered, he shall be liable to receive such increased punishment as the nature of the offence may warrant.

22. All boats shall carry such number of passengers or such quantity of cargo as has been specified in Rule 18. Any refusal to take such passengers or cargo will subject the owner to loss of hire, and suspension of license.

23. All owners of boats shall submit their boats to the inspection of the Master Attendant or the Boat Master, whenever he calls upon them to do so; and they shall likewise carry out such repairs to the boats as may be ordered. Any refusal to attend to such order shall subject the owner to the suspension of his license which will be entirely withdrawn should such refusal be continued for one month.

24. Whenever a boat becomes unseaworthy the license will be withdrawn.

25. Whenever a license is withdrawn, the Master Attendant or Boat Master shall obliterate the number.

26. Should the cargo be damaged by the carelessness of the boat owners or of the men employed by them, the owners shall be held responsible for the cargo so damaged, and likewise for any plunder or theft of the cargo during transit. If goods be damaged by surf in spite of all diligence on the part of the crew, the owners of goods shall bear the loss.

27. For goods damaged by rain boat owners shall not be held responsible. Merchants or owners of goods shall provide tarpaulins when necessary.

28. All disputes regarding boat hire or any other matter connected with the Boat service between shippers or passengers, and boat owners or boat men shall be decided by the Boat Master or in particular cases by the Master Attendant whose adjudgment shall be final.

29. Transfer of boat from one owner to another shall be duly registered in the Master Attendant's Office within one week of such transfer, in default, the original owner shall be liable to a penalty not exceeding 10 Rupees.

30. Boat owners refusing to let on hire boats for which licenses have been granted, or allowing their men to ply boats beyond the prescribed limits or time, or landing or shipping cargo without the Boat Master's permission, or otherwise failing to conform to the above rules, shall on conviction be liable to a fine not exceeding 50 Rupees, in default, to imprisonment not exceeding 3 months.

31. The boats shall be so told off for work from day to day as to prevent undue advantage to the owners of some and undue loss to the owners of others.

32. The above rules shall be considered applicable to Catamarans and Canoes also.

33. The above rules are not to be considered to interfere with Ship's Boats or Pleasure Boats taking off or landing passengers or their baggage, or Ship's stores, all of which must be embarked or debarked within the limits of the Port and also during the prescribed hours only.

34. All Boat owners shall have their Boats inspected and registered as required by the above Rules within the 20th Instant.

A. SASHIAH SASTRI,

DEWAN,

Huzoor Outcherry, }  
6th October 1874. }

## FORM A.

*Register of Licensed Boat belonging to the Port of Alleppey.*

No of Boat in the Re- gister.	Name of owner.	Place of re- sidence of owner.	Occupation of owner.	No. of Crew	Capacity of the Boat.	Dimensions in length & thickness.	Date of Licence.

*Signature of Master Attendant*

## FORM B.

I hereby permit \_\_\_\_\_ to use the boat herein-un-  
der specified at the Port of Alleppey under the restrictions  
and subject to the penalties laid down in the Rules sanc-  
tioned by the Government under date the 6th October 1874.  
I have on personal inspection found the said boat to be  
sound and sea-worthy.

No. in Register.	Date of Registry.	Dimensions.		Capacity of Boat.	No. of passengers without cargo.	No. of Crew	Names of Crew.	Remarks.
		Length	Thick- ness					

*Alleppey, Master Attendant's Office,* } *Signature of Master Attendant.*  
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## C.

*Schedule of Boat hire for the Port of Alleppey.*

No.	Articles.	Bat hire. f		
		Rs.	Ch.	Co.
1	Cocoanuts per 1,000 with Husk	1	8	"
2	Do. Do. without Do.	"	15	"
3	Copra	}	8	"
4	Ginger			
5	Turmeric			
6	Wheat and other grains			
7	Iron, Copper, China, Cash and other Metals	Do	8	"
8	Cotton	Do	14	"
9	Cour	Do	10	"
10	Rope	Do	10	"
11	Europe twist	per Bale	4	"
12	Long Cloth	Do	5	"
13	Silk cases each	"	2	"
14	China paper	per box	3	"
15	Umbrellas	Do	4	"
16	Crackers	Do	4	"
17	China plates, basins &c.	Do	2	"
18	Do. Jars	per 100	7	"
19	Do preserves	per case	2	"
20	Tea	per chest	4	"
21	8, 15 Caty Boxes	Do	1	8
22	Spice	Do	14	"
23	Paddy	per 100 Parahs	8	"
24	Firewood	per 1,500 Billets	14	"
25	Water	per Hhds	6	"
26	Do.	per Leaguer	1	"
27	Do in bulk	per Boat	7	"
28	Pilgrims 15 in No. with sundries embark- ing or landing		1	2
29	Shipping Planks	per Corge	1	"
30	Do. Do Double	Do.	2	"
31	Do. Timber Logs	per Candy	4	"

Half hire to be added when a boat is used on Sundays or beyond the hours specified in rule 16 during ordinary days.

Half the above rates for Pattamara.



*Rates of hire for boats.*

Single Boat with 6 Oars in fair weather to Pattamar 10 Chs.—Ships 20 Chs.

Do. 4 do. do. do. 8 Chs.—do. 14 Chs.

Do. 3 do. do. do. 7 Chs.—do. 12 Chs.

Night fair weather double the above rates and night foul four rates

A Boat detained over 1½ hour, double Boat hire, over 3 hours 4 rates—and so on.

Boats detained alongside after 6 p. m. double boat hire in all such cases will be charged to the ships.

A SASHIAH SASTRI,  
Dewan.

## FORM D.

*Register of Able-bodied Boatmen of the Port of Allaphey.*

General No.	Date of Registry.	Names of Boatmen.	Age	Place of residence	Occupation	Remarks.
						Tindals should be distinguished from the rest by a remark in this column

SIGNATURE OF MASTER ATTENDANT.

## NOTIFICATION

Under Sanction of His Highness the Maha Rajah, it is hereby notified in modification of para 19 of the Boat Rules for the Port of Allaphey dated 6th October 1875, that in future, boats carrying over two tons need be provided with only one additional rower for every two tons in excess, it being found difficult and unnecessary to provide an additional rower for every ton in excess of two tons.

A. SASHIAH SASTRI  
DEWAN.

Huzoor Catcherry,  
20th June 1874.  
15th Aun 1061.

## LAND AND SEA CUSTOM CHOWKEYS.

<i>Sup's. Ranges.</i>	<i>Chowkeys.</i>
Arambooly .. .. .	Arambooly. Poonacoolum. Alavakara. Unjegrammum.
Colachel .. .. .	Manacoody Colachel. Puttanum.
Poonthoray . . .	Poor. Villingum. Poonthoray. Anjengo
Tangacherry (or Quilon) ..	Paravoor. Tangacherry. Kayencolum.
Alleppey .. .. .	Alleppey.
Areecootty .. .. .	Katoor. Manakodum. Areecootty. Velloothooly. Kundanaad. Mookum. Anthacurally
Monumbum . . .	Chathanaad. Varaupulay. Monumbom or Palliport. Bagawathekota. Ramaswerunkota. Eddapully.
Arienkavoo .. .. .	Achenkovil Kolathoorpula. Arienkavoo,

Besides these, there are two Chowkeys, viz: at Vellyamuttum and Goodalora, which are under the control of the Superintendent and Magistrate of the Cardamom Hills, and one at Natocawai under the control of the Superintendent and Magistrate of the Coffee Districts.

### Rules regarding hire of Palankeen Bearers, Carts and Coolies.

1.—The hire for Bearers carrying a loaded Palankeen shall be one chuckrum each man per mile, or 4 chuckrums each man for a cauthom (Indian league of 4 miles,) at which rate the hire for a set consisting of 12 Bearers, 1 Mussaljee and 1 Cavady Cooly shall be 2 rupees for each cauthom.

2.—Bearers carrying an empty Palankeen shall receive 2 chuckrums and 6 cash each man, or 1 rupee and 5 chuckrums and 4 cash the set for a cauthom.

3.—The hire for Bearers travelling to their post shall be 8 cash each man per cauthom, or for a set consisting of 12 Bearers, 1 Mussaljee and 1 Cavady Cooly, 7 chuckrums per cauthom.

4.—If Bearers are detained on the road, they are to receive 3 chuckrums and 3 cash for the first day, and 4½ chuckrums for each succeeding day per man.

5.—A set of Bearers posted, but not made use of, shall be paid 7 chuckrums for every mile, or one rupee for every cauthom they have to travel back to their homes, exclusive of all other charges to which they may be entitled, as before explained.

6.—The hire for a Cart (including driver and bullocks) shall be 3 chuckrums per mile, or 12 chuckrums for a cauthom.

7.—The hire for a Baggage Cooly shall be 8 cash per mile, or 4 chuckrums for a cauthom.

8.—All applications for bearers, coolies, carts, and boats for parties travelling from Trevandrum to Quilon are to be made (with specification of route) to the Peishcar in charge of the Trevandrum Division, who will supply bearers, coolies, carts, and baggage boats at Trevandrum, and make the necessary arrangements with the Tahsilcar of Sherangheel for bearers, carts, baggage boats and coolies, and with the Superintendent of Police at Quilon for cabin and baggage boats, rowers, bearers and coolies.

9.—All applications from travellers from Quilon to Trevandrum are to be made to, and will be attended to, by the Superintendent of Police at Quilon, in a similar mode.

10.—Applications for cabin and baggage boats, rowers, and coolies, &c. from Alleppey are to be made to the Commercial Agent and Superintendent of Police at that Station.

11.—Applications from parties travelling from and to other places in Travancore are to be made to the respective Peishcars in charge of Divisions.

12.—No applications for bearers, &c. will be attended to unless accompanied by a written assurance that all charges incurred on account of the dak land will be paid on demand.

13.—A Memo. of the charges will be furnished to the traveller either from the Dewan Peishcar's Office or by the Police Officer who supplies the bearers, &c.

N. B.—As bearers, &c. are not readily procurable at all stations it would be desirable to give early notice with a view to prevent disappointment.

**Special rates Sanctioned for the Roads from Cottayam  
and Chunganooherry to Peermade.**

1. The hire for Bearers carrying a loaded Palankeen shall be 1 Chuckrum and 4 Cash per mile per man
2. Bearers carrying an empty Palankeen shall receive half hire at 10 Cash each man per mile.
3. The hire for a cart (including driver and bullocks) going loaded shall be 4 Ohuckrums a mile.
4. The hire for a cart going empty shall be 2 Chuckrums per mile
5. The hire for a cart going to Peermade loaded and returning empty shall be 6 Chuckrums per mile.
6. If carts are detained, batta at the rate of 7 Chuckrums per driver and pair of bullocks shall be paid.
7. The hire for a Baggage cooly shall be one Ohuckrum per mile

**RULES REGARDING HIRE OF MARACAN & ROWERS.**

WHEREAS the rates at which Rowers and Maracan are now paid are found to require revision, they are revised as follows; and the following rates will be in force hereafter

**As.P.**

Every Rower of loaded Cabin Boat, for every mile.	6 Cash=0 2
Do do do of empty do for.	3 Cash=0 1
Maracan of empty or loaded Boat, for day . . .	2½ Fan.=5 7
If Rowers and Maracan are detained, each is to be } paid Batta at the rate every day of ..... }	1 Fan.=2 2

The persons for whom Rowers, &c, are posted, are required to pay the charges punctually and readily. The Rowers, &c., must be paid before they are expected to move the Boat.

(Signed) T. MADAYA ROW,  
Deputy,

According to the foregoing Rules, the rates of hire will be as follows:

From	Miles	Distance		Hire of a Boat for going with loaded Cabin Boat.		Do. for going & coming with loaded Cabin Boat.		Do. for going with loaded & coming with empty Cabin Boat.		Do. for going with loaded & returning without Boat.		
		Single hire	Double hire	One & 1/4 hire	One & 1/4 hire.	One & 1/4 hire	One & 1/4 hire.	One & 1/4 hire	One & 1/4 hire.	One & 1/4 hire	One & 1/4 hire.	
<b>TREVANDRUM to</b>												
Anjengo ...	19	7	2	14	4	10	11	8	14			
Coltutam ...	22	8	4	16	8	12	6	10	5			From Coltutam to Kozva via the Varkalay Hills 6 Miles
Shernee Kadavoo	24	9	"	18	"	13	8	11	4			" Sherneecadavoo across the Hill to Nadavara 4 Do.
<b>From</b>												
<b>NADAYARA to</b>												
Quilon ...	12	4	8	9	"	6	12	5	10			Nadayara to Paravoor 4 Do
" <b>QUILON to</b>												" Varkalay to Do 7 Do
Chowray ...	7	2	10	5	4	3	15	3	4			
Ponmanay ...	9	3	6	8	12	5	1	4	3			
Karanagapully ...	15	5	10	11	4	8	7	7	"			
Kayencolum ...	22	8	4	16	8	12	6	10	5			
Areepand ...	30	11	4	22	8	16	14	14	1			
Mavelikaray ...	25	9	6	18	12	14	1	11	11			
Thirionapalay ...	28	10	8	21	"	15	12	13	2			
Karumady ...	37	13	14	27	"	20	13	17	3			
Ambalapalay ...	38	14	4	28	8	21	6	17	13			
Alleppey ...	49	18	6	36	12	27	9	23	15			
Araud ...	53	19	14	30	12	29	13	24	13			
Cottayam ...	64	24	"	48	"	36	"	30	"			
Sherattalay ...	66	24	12	49	8	37	2	30	15			
Vycoma ...	74	27	12	55	8	41	10	34	11			
Areocooty ...	80	30	"	60	"	45	"	37	8			
Cochin ...	88	33	"	66	"	49	8	41	4			
Alwaye .	108	40	8	81	"	69	12	50	10			
Paroor ...	108	40	8	81	"	69	12	50	10			
Carupadana ...	130	48	12	97	8	73	2	60	18			
Pathanapooram...	33	12	6	24	12	18	9	15	7			
<b>From ALLEPPEY to</b>												
Cottayam ...	15	5	10	11	4	8	7	7	"			
" <b>Do. to</b>												
Chunganachery...	12	4	8	9	"	6	12	5	10			
<b>From Chunganachery</b>												
<b>to Sharetalay ...</b>	26	9	"	18	"	13	8	11	4			
" <b>Cottayam to Cochin</b>	31	11	10	23	4	17	7	14	8			
" <b>Mavelikaray to</b>												
<b>Alleppey ...</b>	22	8	4	16	8	12	6	10	5			

**Rules for the Conservancy and Sanitation of the Town of  
Trevandrum, Sanctioned by His Highness the  
Maha Rajah under date the 11th Alpeel 1853.  
corresponding with the 26th October 1877**

1. The limits of the Town in which these Rules shall have force will be clearly defined at first and from time to time afterwards, when it may be found necessary to enlarge or contract it.

2. *Sources of water supply and public bathing places.* All rivers, streams, tanks, canals, wells, springs which are generally resorted to for bathing or drawing water from, shall, from such date as may be proclaimed, be considered as placed under the control and inspection of the Government Conservancy Officer and his staff whose duty will be in respect of these to prevent their pollution by washing therein or in such portion thereof as may have been forbidden, soiled clothes or rags other than those worn by people at the time of bathing, cooking vessels or cattle of any kind, or soaking therein timber, husks or other materials, tending to destroy the purity of the water or throwing or mixing therein any dirt or substances having the same injurious effect on the water.

Sources of water supply shall be specified and marked out to meet the requirements of washing clothes and animals.  
Appendix A.

3. The public thoroughfares within the Town including all main and minor roads, all streets and lanes which are not private property shall be similarly considered as placed under the control and inspection of the Government Conservancy officer whose duty it will be to enforce cleanliness and to prevent and remove all obstructions or inconvenience to traffic and passengers using them in the way of encroachments on the roadway by the erection of temporary sheds, pandals, &c., without due permission had or by allowing carts or other vehicles to remain or by picketing cattle thereon unnecessarily.

4. The Conservancy officer shall cause a sufficient number of moveable or fixed dust boxes or other receptacles to be placed in convenient situations in streets and crowded places and shall require the occupiers of houses to cause all dust and rubbish to be deposited daily therein whence it shall be removed and carried away in the scavenging carts belonging to the Conservancy establishment to places that shall be selected by the Conservancy officer from time to time with the permission of the Government.

5. Permission for the erection of temporary sheds for marriage or other purposes where such can be allowed without inconvenience to the public will be granted on application to the Government Conservancy officer. Appendix B.

6. Markets and Bazaars including open spaces where fairs are or may be held, shall also be under the control, inspection and regulation of the Government Conservancy officer, whose duty in respect of these shall be, first, to enforce perfect cleanliness and order, secondly to prevent vegetables or meat unfit for human consumption being exposed for sale.

7. Public latrines (when built or enclosed) and such other places as may be assigned for the purpose shall also be under the exclusive control of the Conservancy officer.

8. *Private privies and backyards.* He shall in this connection have also power to inspect privies and backyards of private dwellings and enforce cleanliness in them Appendix C.

9. Cart stands, cattle pens and stables owned by private parties shall similarly be under the control and regulation of the Government Conservancy officer who shall have power to enforce cleanliness and order and to remove therefrom cattle suffering from infectious diseases. But when the Government is the owner, the Conservancy officer shall have access to the places and suggest to the officer in charge the enforcement of sanitary rules. If they are not acted upon he shall report the same to the Government.

10. No burial or burning ground whether public or private shall be made or formed on or after the date on which these rules come into force without the permission of the Government. The existing burning and burial grounds shall be open to the inspection and control of the Conservancy officer and subject to the Conservancy rules. But in regard to cemeteries attached to churches and mosques, the Conservancy officer shall when he deems it necessary to inspect them, have access to them with the permission of the priest or minister in charge and suggest the sanitary improvements prescribed by the rules. Should access be refused or the suggestion not acted upon, the Conservancy officer shall report the same to the local Magistrate.

11. All occupations of a dangerous kind such as the making of gunpowder, firework, and premises whereon they or chunam kilns or smiths' forges are set up, shall be under the control of the Government Conservancy officer.

12. *Stray Cattle.* It will also be the duty of the Conservancy officer to keep the thoroughfares and streets clear of stray cattle, by causing them to be removed to and detained in pounds (which will be established for the purpose) till released on payment of the prescribed fines by the owners or sold as unclaimed property.

13. *Miscellaneous.* It shall also be the duty of the Conservancy officer

(a) To prevent indecent exposure of the person in the vicinity of thoroughfares for purposes of calls of nature.

(b) To prevent persons who may be afflicted with blindness or loathsome disease squatting on the sides of thoroughfares for purposes of begging

(c) To prevent carriages being driven during darkness without light.

(d) To prevent cattle being left tethered in the vicinity of roads so as to cause danger to passing conveyances.

(e) To prevent carts and carriages being driven by persons too young or too old or otherwise incompetent.

(f) To enforce the speedy removal of carcasses from roads or from private premises

(g) To prevent glandered horses or any animals suffering from any loathsome or infectious diseases or any substances of offensive smell such as putrid fish being taken into a market, fair or other place of public resort or through any public thoroughfare

14. Any violation of the said rules, will, on the same being proved, be punished by the Magistracy with fines not exceeding Rupees 10 or in default of fine with simple imprisonment not exceeding 30 days

15. The Conservancy officer may prosecute, directly or through his subordinates before any competent Magistrate, any persons violating the foregoing rules within 3 months next after the commission of such offences.

#### SECTION 2 APPENDIX A.

(1.) Cooking vessels may be cleaned at some distance, from the sources of water

(2.) Washermen and others who may stand in need of washing soiled clothes and rags are allowed the privilege of doing so in the Karamanay river 300 yards below the site of the old bridge and in the Kulhyant river some 200 yards below Killipaulom bridge. The forbidden parts will be marked by posts.



(3.) The following sources of water are assigned for washing animals as well as soiled clothes, rags, &c.

The river ghats specified in para 2 as well as the sources of water enumerated below,

Kolienoolom. കൊളിയോളം.

Valoothakantkolam. വലൂതകന്തകോളം.

Authuvarampukolam at Challay. ആളവരമ്പുകോളം and 3 out of the group of reservoirs in the Brick fields.

#### SECTION 5 APPENDIX B.

For the erection of temporary sheds for marriage or other purposes, written application should be made to the Conservancy officer who shall inspect the sites applied for and stake out such parts as are absolutely required for sheds being built leaving a sufficient space for free passage of traffic and passengers and shall give his permission in writing.

#### SECTION 8 APPENDIX C.

Private privies and backyards may be inspected at any time between sunrise and sunset and after 6 hours' notice to their owners, and if opposition is offered the Conservancy officer shall report the same to the local magistracy.

The above rules will come into force on the 20th Kartigay current.

N. NANOO PILLAY,  
*Deewan.*

### **Divisions of the Town of Travancore for purposes of Conservancy.**

The limits of the Town where the Rules for Conservancy and sanitation are intended to operate will at present be continuous with the limits of the local jurisdiction of the Town Sub-Magistrate and the interior of the Fort. The burial ground on the beach is also included in the jurisdiction.

The Town shall, for the purpose of Conservancy arrangements, be divided into 5 divisions, namely, the Fort Division, the Challey Division, the Tycaud Division, the Pettah Division, and the Sreevarahom Division.

#### **BOUNDARIES**

**Fort Division**—Bounded on all sides by the Fort.

**Challey Division**—Bounded on the North by the Public road, running along the canal called "Cochaur" on the South and East by the Southern and Eastern limits of the jurisdiction of the Town Sub-Magistrate and on the West by the road leading to Tiroovellam.

**Tycaud Division**—Bounded on the North by the Observatory road, on the South by the road running along the Cochaur, on the East by the Eastern limit of the jurisdiction of the Town Sub-Magistrate and on the West by Main road.

**Pettah Division**—Bounded on the North by the Northern limit of the jurisdiction of the Town Sub-Magistrate, on the South by the road branching off along the outside of the Northern and Western Fort walls and turning from the Western Fort Gate to Shangoomoogom, on the East by the Main road, and on the West by the Parvathy Poothen Canal and Western limit of the jurisdiction of the Town Sub-Magistrate.

**Sreevarahom Division**—Bounded on the North by the road branching off along the outside of the Southern and Western Forts and turning to Shangoomoogom, on the South by the Southern limit of the jurisdiction of the Town Sub-Magistrate, on the East by the Public road leading to Tiroovellam, and on the West by the Western limit of the jurisdiction of the Town Sub-Magistrate, including the burial ground recently established on the sea coast.

### Notification Prohibiting the shooting of Elephants.

Under sanction of His Highness the Maha Rajah, it is hereby notified to all concerned, that the Travancore Sircar strictly prohibits the shooting, or otherwise killing, of wild Elephants, in the territories of the State, except as herein-after provided.

2. Persons convicted of transgressing the provisions of this notification will be summarily punished by the Magistracy with fine not exceeding 50 Rupees or with imprisonment which may extend to three months, or with both.

3. In special cases, the Dewan will, on application, grant a written permit for shooting Elephants; and those who obtain such permits and act only in conformity with their provisions, will be exempted from the penalties specified in the preceding para.

4. General permits will be granted on application to such subjects of this State as possess properties in or near jungles infested by wild Elephants; and such subjects will be authorized by the permits to kill Elephants, but in defence of their persons and properties only.

5. Persons killing wild elephants in self-defence will be exempted from the penalties specified in para 2 of this notification, but such persons shall immediately report the circumstance to the nearest Police Officer.

6. In any case, the tusks, teeth, &c. of wild Elephants, however death may have occurred, will, as hitherto, be the property of the Sircar, and are deliverable to the nearest Police Officer.

7. The Sircar will pay a reward to any person who will give information of the illicit killing of Elephants, or of appropriation of their tusks, such as will lead to the conviction of the offender.

T. MADAVA ROW,  
DEWAN

Hussoor Cutcherry, }  
Trevandrum, }  
18th October 1869. }

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**Notice to Europeans & Americans Resorting to Travancore.**

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Europeans and Americans who arrive in Travancore are requested to immediately report the circumstance to the nearest Police Authority. Should they desire to reside permanently in this country, they have previously to obtain the permission of the Sircar, through the British Resident, which, if deemed unobjectionable by the authorities, will be duly accorded on the parties agreeing to conform to the local laws and usages.

Europeans and Americans, residing in Travancore, are expected, *in like manner*, to obtain the sanction of the Sircar in every instance of purchasing or otherwise acquiring landed property.

**The four Divisions of Travancore and Districts or  
Talucs comprised therein.**

Division.	Station of the Officer in charge.	Districts comprised in the Division	Stations of the Tahsildars of the Districts.
Palpanabapuram or Southern	Palpana- puram.	Thovanlah Agastheesuram Erraneel Kulculam Velavancode	Poothapanndy. Shosheendrum. Erraneel. Palpanabapuram. Coolethoray.
Trevandrum	Trevandrum.	Neyattankaray Trevandrum Neddoovengaad Sherangheel	Neyattankaray Trevandrum. Neddoovengaad. Sherangheel.
Quilon	Quilon.	Quilon Kunattoor Karunagapully Kartigapully Mavellikaray Chenganoor Tiruvella Ambalapuley Kotaurakaray Pathnapuram Shencottah	Quilon. Kunattoor. Padnaircolunkaray Arrepaud. Mavellikaray. Chenganoor Tiruvella. Ambalapuley. Kotaurakaray. Pathnapuram. Shencottah.
Cottayam or Northern ..	Cottayam.	Sherattalay Vykar. Yetmanoor Cottayam Changanacherry Mennichel Mooattupulay Thodoopulley Kunattoonaad Alangaad Paravoor	Sherattalay. Vykam. Yetmanoor. Theroonakaray. Changanacherry. Palah. Mooattupulay. Karicode. Perroombavoor. Tiruwaloor. Cunnencoolankara.

# **Jurisdictions of the Zillah and Munsiff Courts.**

District or Zillah Courts	Munsiff Courts subordinate to each Zillah	Kelvies, Adiguroms, Proverthies or Manams in each District comprising Jurisdiction of the Zillah and Munsiff Courts
Alipatanporeom	Widdabairy	Agastheesuram, Thar, Shuchendrum, Kottur & Pank pedugah Kelvi in the Agastheesuram District.
	Pulpanasopoorom	All the Adiguroms in the Kelcolom and Eraneel Districts.
Dewanarum	Nagerod, Additional	All the Kelvies in the Thovaulah District, & Padapattopolsingh Kelvi in the Agastheesuram District.
	Parabhalay	All the Adiguroms in the Velavanode District, & Neyttankaray, Vellapal, Parachallay, Kunadbockel, Kollayil, Coolathoor, & Peroonkadavil in the Neyttankaray District.
vilon	Trevandrum	Nellamun, Oolleei, Coolathoor, Pallipparam, Kalaycootom, and Thonnekel in the Trevandrum District.
	Do. Additional	Yungoo, Palcolangara, Pattom & Vattoochiaroo in the Trevandrum District; and Namom Kottookal, & Marookel in the Neyttankaray District.
vilon	Parapenode	All the Adiguroms in the Sheraageel and Nelloovunnam Districts.
	Quilon	All the Proverthies in the Quilon District, & Thayvokkary, & Shavary in the Karungapally District.
vilon	Do. Additional	Karunagapally, Koolabakkupoorom, Puthoopally, Krattaparam, Thadavah, and Punnaroh in the Karunagapally District, Ponthulum vadakkura, Pambalam thekkara, Thamaraculum, Pallakel, and Thekkura in the Mavelikkary District, and Pathoor in the Kartigapally District.
	Kotaurakary, Shenootthah, Purovellah, Areepaud	All the Proverthies in the Kotsurakary, Pathanapuram, and Kunattoor Districts.
Alleppey.	Do. Additional	All the Manams in the Shenootthah District.
	Ambeleppaly, Vytham	All the Proverthies in the Thuvellah and Chengannoor Districts.
Paravoor	Do. Additional	Kartagapally, Aurud, Keerood, Chapud, Palipud, Moothookolom, Katakarak, Kunasapuram, and Tharkoonnapulay in the Kartigapally District and Mavelikkary, Kannamongolom, Noorand and Anlaw in the Mavelikkary District.
	Yezmanoor	Alleppey, Kynkur, Noddoomudy, Pulinkoonnoo, and Kavalom in the Ambalapulay District; and Arud Mararikolom, Thaseernookom, Sherttalay, and Vayalar in the Sherttalay District.
Paravoor	Do. Additional	All the Proverthies in the Changanacherry District, & Ambalapulay, Chembacoolom, Thadavady Kolumookko, Thagah, Puraud, & Karoomady in the Ambalapulay District.
	Wooathupulay	All the Proverthies in the Vytham District, & Arroor, & Thooroor in the Sherttalay District.
Paravoor	Do. Additional	All the Proverthies in the Yezmanoor, Meenachel, & Cottayam Districts.
	Paravoor	All the Proverthies in the Moothupulay, Thodoovalay, & Kunattoosand Districts.
Paravoor	Do. Additional	All the Proverthies in the Aulengood & Paravoor Districts.

**Routes of Main Trunk Roads and Backwaters,  
with distances and Travellers' Bungalows.**

**A Star (\*) denotes Travellers' Bungalow.**

Stages	Mileage	Remarks
<i>From Trevandrum (Fort) to Tinnevely via Aramboly Pass 93½ Miles</i>		
Trevandrum*	0	
Neyattenkaray* ..	11	
Coolythoray*	12	
Oodagberry*	10	
Nagercoil*	9	
Aramboly	8	
Panagoody*	5½	British
Tinnevely* (Railway Station)	38	Do
<i>From Nagercoil to Colachel Port</i>		
Nagercoil*	0	
Colachel*	14	
<i>From Trevandrum to Trichoor &amp; Shoranur via Cochin 192 Miles</i>		
Trevandrum Basin*	0	
Anjengo	18	} By Back water
Naddavara*	8	
Quilon*	12	
Airenthungo*	18	
Carmandy	20	
Alleppey* (Port)	11	} British
Cochin* (Port)	39	
Trichoor*	46	
Shoranur (Road) (Railway Station)	20	British
<i>From Trevandrum (Fort) to Northern Frontier via Cochin 156 Miles</i>		
Trevandrum*	0	
Bavanapuram	20	
Nellamail	9	
Cottaracurray*	17	
Yazadymungalam	6	
Uddoor* ..	7	
Pandalam .	7	
Ohenganoor	9	
Chinganaicherry* ..	12	
Cottayam* ...	10	97 Miles.
Yatumanoor	7	
Yelacaud ..	8	
Koothathasoleam .	8	
Moovattoopolay	12	
Perumbaloor	12	
Northern Frontier .	12	

Stages.	Mileage	Remarks
<i>From Trevandrum (Fort) to Shencottah 64 Miles.</i>		
Trevandrum*	0	
Nedoovangaud*	12	
Pallode	10	
Madathorycawny	10½	
Colathoorpully*	7	
Arriencavoo* .. ...	14	
Poolyarray* . . .	5	
Shencottah* ... ..	5	
<i>Alleppey to Peermade, Goodalore &amp; Cumbum 98 Miles</i>		
Alleppey*	0	} By Backwater
Cottayam*	16	
Warroor*	17	
Moondakayam*	15	Foot of Ghaut
Peermade	13	Head of Ghaut
Perriar Ferry	14	
Goodalore Ghaut head	10	
Goodalore	7	British
Cumbum	6	Do
<i>From Quilon to Shencottah 60 Miles</i>		
Quilon*	0	
Koondara	10	
Cottaracurray*	6	
Poonalore*	12	
Camp Gorge	15	
Arionkavoo*	6	
Poolyarray*	5	
Shencottah*	5	
<i>From Kayencolum to Poonalore on Road from Quilon to Shencottah 85 Miles</i>		
Kayencolum	0	
Pullicul*	4½	
Uddoor* ..	13½	
Pathanapuram*	10	
Poonalore* ...	7	



**Pension Rules established under Sign Manual by H. H. the  
Maha Rajah.**

*Under date the* 15th August, 1864.  
1st Chingom, 1040

1. All Public servants drawing monthly salaries of 30 Rs. and upwards and named in the annexed List marked A, shall be entitled to pension under these rules.

2. The applicant for pension must have served the Sircar for a period not less than 15 years, on a monthly salary of 10 Rupees and upwards

3. If the applicant's service fall short of 30 years, he cannot have a pension, unless incapacitated for further employment by old age, protracted ill-health, loss of sight, or other bodily or mental infirmity. Competent medical testimony to such incapacity shall always accompany an application for pension in such circumstances. But when service is more than 30 years, such testimony shall not be required.

4. Public servants of standing between 15 and 20 years, who are entitled to pension under these rules, shall be granted pensions equal to one-fourth of their monthly salaries calculated on an average of five years previously to the date of the application for pension. If the service has been for more than 20 but less than 30 years, and the public servant is entitled to pension under these rules, the amount shall be one-third of the monthly salary calculated in the manner above stated. Similarly, if the public servant has served 30 years or upwards, and his case satisfies the rules, the amount of his pension shall be one-half of his monthly salary calculated as above.

5. In no case, however, is the amount of pension to exceed 500 Rupees a month.

6. Pensions granted under these rules are not liable to attachment or sequestration in satisfaction of any decree or order of Court.

7. Pension certificates cannot be mortgaged or otherwise transferred. The pensions are payable only to the individuals in whose names they have been granted or to their authorized Vakeels.

8. Dismissal for misconduct entails forfeiture of the benefit of past service

9. Service as substitute does not count towards pension when the substitute holds no substantive appointment.

10. The whole of the service in virtue of which pension is claimed, must have been passed in one of the grades specified in the annexed List marked B.

11. Periods of service before the age of 18 shall not count towards pension

#### A.

Dewan.

Dewan Peishcar.

Vallia Mel Elthoo Pillay.

Mel Elthoo Pillay.

Dewan's Secretary.

Police, Maramut, Chowkey, Devasom and Mint Sheristadars.

Fouzdarry Commissioner

Palace Sarwathy Kariacar

Do. Mel Elthoo Pillay.

Do. Samprethy Pillay.

Nithiachilavoo Kariacar.

Chellom Kariacar

Sheristadar of the Petition Department, Palace.

Tutor to the Young Princes

Stable Kariacar

Judge of the Sadr Court.

Registrar to Do.

Judge of the Zillah Court.

Moonsiff.

Tahsildar.

Superintendents of Police, Quilon and Trevandrum.

Sheristadar of the Commercial Department.

Huzur Samprethy.

Pepper Department Samprethy.

Huzur Treasurer.

Manager, Huzur Office.

Deputy Manager do. do.

Huzur Head Royasom.

Do. Deputy do.

Jemabundy Head do.

Unjel Superintendent.

Manager, Sadr Court's English Office.

Supervisor of Salt Bankshalls.

Chowkey Superintendent.

Extra Police Officer.

Jail Superintendent.

Pillamars, Royasoms, Goomastas, Cashkeepers, Translators, Writers, Samprethies and Visharippooos drawing monthly salaries of 30 Rupees and upwards in the Huzzur Cutcherry, Sudr Court, Palace, Commercial Department, and Zillah Courts.

### B.

Appointments included in the List A.

Accountants, Royasoms, Cashkeepers, Goomastas, Goomastakenmars and Clerks in the Huzzur Cutcherry and Sudr Court; and every Office in the other Departments, to which is attached a monthly salary of 10 Rupees or upwards excepting such grade as that of Peon.



### Travancore Import Tariff.

No customs duties will be levied on goods imported by land, sea or back-water into Travancore being the produce or manufacture of British India or of the territories of the Cochin State excepting on the following articles which will be treated as articles under numbers in the 1st column of the Import Tariff which are given opposite to each article hereunder

Tobacco, raw and manufactured as per No 58 in the 1st column of the Import Tariff.

Salt.. ... Do. No. 49 ... Do

Opium .. . Do. No. 40 ..... Do.

Spirits ..... Do No 32... ..... Do.

Imported goods other than those which are the produce or manufacture of British India or the territories of the Cochin State which shall have already paid duty to British India or the Cochin State will be exempted from duty

The Sircar will not tax Coimbatore or other British Indian produce passing through the Travancore back-water to British Cochin or to the Cochin State nor tax the produce of the territories of the Cochin Sircar directly proceeding through Travancore to British Cochin or to some other part of the territories of the Cochin State itself. *Vide* Notification No. 265 dated

14th Vaikausy 1040

8th May 1865.

published at page 125 of the Travancore

1st Aun 1040  
Gazette dated 13th June 1865.

## IMPORT TARIFF

No	NAMES OF ARTICLES	PER.	TARIFF VALUATION	RATE OF DUTY
			Rs A.	
1	APPAREL INCLUDING HABERDASHERY AND MILLINERY, BUT EXCLUDING BOOTS, SHOES AND HOSIERY		<i>Ad valorem</i>	5 per cent
2	ARMS, AMMUNITION AND MILITARY STORES—*			
	Fire arms and parts thereof—			
	(1) Fire arms other than pistols for each			Rs A 50 0
	(2) Barrels for the same, whether single or double for each			30 0 15 0
	(3) Pistols for each			10 0
	(4) Barrels for the same, whether single or double for each			8 0
	(5) Springs used for fire arms for each			5 0
	(6) Gun stocks sights blocks and rollers for each			2 8
	(7) Revolver breeches, for each cartridge which they will carry			
	(8) Extractors, nippers, heel plates, pins screws tangs, bolts, thumb pieces, triggers trigger guards, hammers, pistons, plates and all other parts of a fire arm not herein otherwise provided for, and all tools used for cleaning or putting together, or loading the same for each			1 8
	(9) Machines for making or loading or closing cartridge, for each			10 0
	(10) Machines for capping cartridges for each			2 8
	<i>Exception 1</i> Articles falling under the 5th, 6th, 8th, 9th or 10th head of the above list when they appertain to a fire-arm falling under the 1st or 3rd head and are fitted into the same case with such fire-arm are free			

\* Articles enumerated under No. 2 will not be allowed to be imported by Sea into any other Port than Allahpore. Via Rostock Date 17th June 1899. published at page 62 of the *Treasury Gazette* dated 17th June 1899. 24th Army 1894

## IMPORT TARIFF.—(continued.)

No.	NAMES OF ARTICLES.	PRL.	TARIFF VALUATION	RATE OF DUTY.
	<i>Exception 2.</i> No duty in excess of 10 per cent. <i>Advalorem</i> shall be levied upon any of the said articles imported in reasonable quantity for his own private use by any person lawfully entitled to possess the same.		R. A.	
	<i>Exception 3.</i> When any articles which have been imported otherwise than by any such person, and upon which duty has been levied or is leviable under this head, or purchased retail from the importer by a person lawfully entitled as aforesaid, in reasonable quantity for his own private use, the importer may apply to the Dewan for a refund or remission (as the case may be) of so much of the duty thereon as is in excess of 10 per cent <i>Advalorem</i> and if the Dewan is satisfied as to the identity of the articles and that such importer is in other respects entitled to such remission he shall grant the same accordingly.			
	Gunpowder, common	lb	0 5	} 20 per cent.
	Do sporting	"	1 0	
	All other sorts	"	<i>Advalorem</i>	
10	CHINESE AND JAPANESE-WARE, INCLUDING LACQUERED-WARE BUT EXCLUDING EARTHENWARE, CHINA AND PORCELAIN		"	
11	CLOCKS, WATCHES, AND OTHER TIME-KEEPERS		"	
12	CORAL BEAL		"	
13	CORK AND ARTICLES MADE OF CORK—			} 5 per cent
	Bottle-corks	Gross.	1 12	
	Vial-corks	"	0 8	
	All other sorts	"	<i>Advalorem</i>	
16	COTTON AND ARTICLES MADE OF COTTON—			

## IMPORT TARIFF —(continued)

No.	NAMES OF ARTICLES.	PER.	TARIFF VALUATION		RATE OF DUTY	
	COTTON AND ARTICLES MADE OF COTTON—		Rs.	A.		
	Cotton homery		<i>Advalorem</i>			
	Cotton rope	Cwt	30	0		
	Country canvas	"	50	0		
	Piece Goods—					
	Grey—					
	Jaconets, exceeding 10×10 to the quarter inch	lb	0	10½	5 per cent.	
	Jaconets, other sorts	"	0	9		
	Mulls	"	0	15		
	Printers	lb	0	10½		
	Shirtings long cloths and Madapollams	"	0	8½		
	T Cloths 18 reed and upwards	"	0	9		
	T Cloth exceeding 12×10 and not above 4 lbs	"	0	8½		
	T Cloths under 10 reed jeans, domestics, sheetings and drills (a)	"	0	7		
	T Cloths other sorts, jeans domestics, sheetings and drills	"	0	7		
	Sewing thread—					
	Gos and Country	Cwt	30	0		
	On reels or cards containing 100 yards each and <i>pro rata</i> above and below (b)	Gross.	3	0		
	White and coloured	lb	1	0		
	Twist—					
	Mule—No 15 & lowernum bers	{	{	0	5	2½ per cent.
	No 16 to 24			0	7	
	" 25 to 32			0	8	
	" 33 to 42			0	9	
	" 43 to 52			0	10½	
	" 53 to 60			0	12	
	" 61 to 70			0	13½	
	" 71 to 80			0	15	

(a) These articles are free if shown to the satisfaction of the Dewan, whose decision shall be final, to be of the dimensions, weights, counts, and qualities now generally known under those descriptions and to contain no yarn of a higher number than 30.

(b) Duty to be charged either on the mark or on the actual length.

## IMPORT TARIFF.—(continued.)

No.	NAMES OF ARTICLES.	PBR.	TARIFF VALUATION		RATE OF DUTY.
			Rs.	A.	
	And so on, one anna to be added to the valuation per lb for every count of ten or part of a count of ten, above 80				
	Water—No. 20 and lower numbers (excepting grey which is free)	lb	0	8	2½ per cent.
	No 21 to 30 ..	"	0	9	
	" 31 to 40 ..	"	0	11	
	" 41 to 50. ..	"	0	12½	
	Above 50. ..	"	0	15	
	Twist, Orange, Red, and other colours except Turkey Red (c)	"	0	11	
	Twist, Turkey Red all kinds (c) ..	"	1	2	
	Cotton goods, all other sorts		<i>Advalorem</i>		
17	DRUGS AND MEDICINES, EXCEPT OPIUM (d)				
	Aloes, black	Owt.	14	0	
	" socotra	"	28	0	
	Aloe wood	"	3	0	
	Assafetida (hung)	"	75	0	
	" coarse (hingra)	"	12	0	
	Brimstone (amalsara)	"	40	0	
	Camphor, Bhemsains (baras)	lb	80	0	
	Camphor refined, cake	Owt	55	0	
	" crude in powder	"	50	0	5 per cent
	Cassia lignea	"	26	0	
	China root rough	"	9	0	
	" scraped	"	22	0	
	Galangal china	"	8	0	
	Pellitory (Akalkura)	"	35	0	
	Storax, liquid (Rose Mel- loea)	"	36	0	
	Salap	"	90	0	
	Senna leaves	"	4	0	
	All other sorts, except quinine which is free		<i>Advalorem</i>		
18	DYEING AND COLOURING MATERIALS—				

(c) Duty to be charged on the grey weight of the coloured yarn: when this is not ascertainable, the actual wharf weight or invoice weight, to be taken.

(d) Drugs China clay imported into Travancore ports by paper manufacturers, and shown to the satisfaction of the Dewan where they are imported to be intended solely for use in the manufacture of paper, are exempted from the whole of the duties to which they are liable under this Tariff.



## IMPORT TARIFF—(continued)

No.	NAMES OF ARTICLES	PRL.	TARIFF VALUATION		RATE OF DUTY
			Rs	A.	
	Aniline dyes—Magenta and Roseine	lb	4	0	}
	Scarlet	"	3	0	
	Cochineal	"	1	12	
	Gallnuts, country, Myra- bolam	Cwt	4	8	
	" Persian	"	35	0	
	Madder or manjith	"	12	0	
	Orehulla weed	"	5	0	
	Sapan wood and root	"	5	8	
	All other sorts (e)		<i>Advalorem</i>		
19	EARTHEN WARE (EXCEPT EARTH EN WARE PIPING,) CHINA, CHINA CLAY (e.) AND PORCE- LAIN		"		
20	FIRE WORKS— China	Box of 133½ lbs	30	0	
	All other sorts		<i>Advalorem</i>		
23	GLASS, GLASS WARE, BEADS, FALSE PEARLS AND FALSE CORALS— Bangles, Glass, China, gilt	100 Pairs	15	0	}
	" " " not gilt	"	2	8	
	Beads, China	Cwt	30	0	
	Coral, False		<i>Advalorem</i>		
	Glass, China, of all colours	133½ lbs	32	0	
	" Crown coloured	100 Supl feet	25	0	
	" " of sizes	"	6	0	
	Pearls false— Lolakh	Thousand	0	12	
	Bayris	Lakh	3	0	
	Boria	Thousand	1	0	
	Jouris	Lakh	5	0	
	Nathis	Thousand	0	3	
	Tachea	"	1	0	
	Wattanah	Lakh	9	0	
	All other sorts of beads, false pearls and glass except bot- tles used to bottle beer, wine, spirit, or aerated wat- ers, which are free		<i>Advalorem</i>		
24	GUMS, GUM RESINS, AND AR- TICLES MADE OF GUM OR GUM RESIN— Copal	Cwt.	65	0	
	Cutch and Gambier	"	12	8	
	Gum Ammoniac	"	14	0	
	" Arabic	"	18	40	

(e) Lac of all sorts is free.

(ee) See note (d).

## IMPORT TARIFF —(continued.)

No.	NAMES OF ARTICLES	PER.	TARIFF VALUATION		RATE OF DUTY.
			Rs.	A.	
	Gum Bdellium, (common gum)	Cwt	7	0	
	" Benjamin	"	40	0	
	" Benzoin (coarse myrrh)	"	16	0	
	" Olibanum or frankincense	"	12	0	
	Kino	"	10	0	
	Myrrh	"	35	0	
	" Persian (false)	"	4	0	
	Rosin (f)	"	5	8	
	All other sorts		Advalorem		
25	HARDWARE AND CUTLERY, INCLUDING IRON-MONEROY AND PLATED-WARE, BUT EXCLUDING MACHINERY AND THE COMPONENT PARTS THEREOF WHICH ARE FREE (g) AND AGRICULTURAL IMPLEMENTS, WHICH ALSO ARE FREE				
28	INSTRUMENTS AND APPARATUS—Musical				
29	IVORY AND IVORY-WARE—Unmanufactured—				
	Elephants' grinders	Cwt	125	0	5 per cent
	Elephants' tusks (other than hollows) each exceeding 20 lbs in weight and hollows each weighing 10 lbs and over	"	500	0	
	Elephants' tusks (other than hollows) not less than 10 lbs. and not exceeding 20 lbs each and hollows each weighing less than 10 lbs.	"	425	0	
	Elephants' tusks each less than 10 lbs.	"	225	0	
	Sea-cow or Moys teeth each not less than 4 lbs.	"	175	0	
	Sea-cow or Moys teeth each not less than 3 lbs. and under 4 lbs.	"	85	0	
	Sea-cow or Moys teeth each less than 3 lbs.	"	55	0	
	Articles made of Ivory—Bangle—rings	"	800	0	

(f) Rosin exempt from the duty to which it is liable under this Tariff, when imported into Travancore by paper manufacturers and shown to the satisfaction of the Dewan where it is imported to be used solely in the manufacture of paper.

(g) This includes engines, tenders and other machinery imported for railway purposes.

## IMPORT TARIFF —(continued )

No	NAMES OF ARTICLES.	PER.	TARIFF VALUATION	RATE OF DUTY
	Cylinder—rings	Cwt	Ra. A. 1000 0	} 5 per cent
	Other sorts		Advalorem	
30	JEWELLERY INCLUDING PLATE—			
	Silver ware plain	Tolsh	1 2	
	„ Embossed or chased <small>other than European</small>		1 8	
	All other sorts except precious stones and pearls which are free		Advalorem	
32	LIQUORS*—			
	Ale, beer, and porter	{ Impt Gallon or six quart bottles }		One Anna.
	Cider, and other fermented liquors			
	Liqueurs	„		Ra. 4.
	Spirit, for use exclusively in arts or manufactures or in chemistry, which has been rendered effectually and permanently unfit for human consumption		Advalorem	10 per cent
	Spirit, other sorts	{ Impt Gallon or six quart bottles of the strength of London proof }		{ Ra. 4 and the duty to be increased in proportion as the strength of the spirit exceeds London proof }
	Wines—			
	Champagne and all other sparkling wines	Impt Gallon or six quart bottles.		Ra. 2 8
	Claret, and still Burgundy	„		} Re 1
	All other sorts of still wines	„		
33	MATCHES, LUCIFER, AND ALL OTHER SORTS		Advalorem	
35	METALS, UNWROUGHT, WROUGHT AND ARTICLES MADE OF METALS—			
	Brass—			
	Beads, Ghungri, China	Thousand	1 0	} 5 per cent.
	„ „ old	Cwt	30 0	
	Sheets, rolls, very thin	„	84 0	
	Wire	lb	0 7	
	All other sorts		Advalorem	
	Copper—			
	Australian cake	Cwt.	47 0	} 5 per cent.
	Bolt	„	48 0	
	Brassers and sheets	„	48 0	
	China cash	„	32 0	
	Japan	„	41 0	
	Nails and composition nails.	„	48 0	
	„ „ old	„	40 0	

\* Liquors which have paid the foreign import duty in British India are exempted from duty *Vide* Notification dated 23rd Augy 1940 published at page 263 of the Travancore Gazette dated 25th Augy 1940.

2nd August 1940.

## IMPORT TARIFF —(continued)

NO	NAMES OF ARTICLES.	PER.	TARIFF VALUATION	RATE OF DUTY
	Pigs and slabs foreign	Cwt.	Ra A 43 0	3 per cent.
	Sheet, sheathing, and plate and raised bottoms	"	50 0	
	Tiles, ingots, cakes and bricks	"	44 0	
	Other sorts unmanufactured		Advalorem	
	China white copper wire	lb	1 2	
	Foil or dakpana	100 leaves	3 0	
	Wire	lb	0 9	
	All other sorts (?)		Advalorem	
	Gold Leaf, European	100 leaves	3 0	1 per cent.
	" Mock	20 books	5 0	
	Iron—			
	Anchors and cables		Advalorem	
	Angle and T u n	Ton	120 0	
	Beams, pillars, girders, bridgeworks and other descriptions of iron im- ported exclusively for building purposes		Advalorem	
	Flat, square and bolt, in cluding scotch	Ton	95 0	
	Galvanised	Cwt	11 0	
	" sheets and ridging	"	12 0	1 per cent.
	Hoop, plate and sheet	Ton	120 0	
	Nails, rose, clasp, and flat headed, rivets and wash- ers	Cwt	12 0	
	Nails other sorts, including galvanised		Advalorem	
	Nail rod	Ton	100 0	
	Old	Cwt	1 8	
	Pig	Ton	50 0	
	Pipes and tubes		Advalorem	
	Rice bowls	Set of ten	5 0	
	"	" six	2 8	
	Rod, round, British, not ex- ceeding half an inch in diameter	Ton	105 0	
	" exceeding half an inch in diameter	"	95 0	
	Swedish, flat square, and bolt	"	140 0	
	" nail rod	"	175 0	
	" round rod not exceed- ing half an inch in dia- meter	"	185 0	
	Tinned plates	Cwt.	12 0	

(1) This does not include copper cast.

## IMPORT TARIFF.—(continued.)

No.	NAMES OF ARTICLES.	PR.	TARIFF VALUATION		RATE OF DUTY
	Swedish round iron of all sizes		Rs.	A.	} 1 per cent.
	" iron sheets and plates.		<i>Advalorem</i>		
	All other sorts ( <i>k</i> ) including wire but excluding railway materials, and kentledge, which last named article is free		"		
	Lametta, double reels	Score	4	8	}
	" single "	"	2	4	
	Lead—				
	Ore, Galena	Cwt	13	0	}
	Pig	"	12	0	
	Pipes		<i>Advalorem</i>		
	Sheets, tea	Cwt	20	0	}
	" other sorts	"	13	0	
	Ornate and brass leaves, foreign European	lb	1	2	
	" China	"	1	0	}
	Patent or "Yellow Metals, sheathing, sheets and bolts	Cwt	40	0	
	" " old	"	30	0	
	Quick Silver	lb	1	3	}
	Shot, bird	Cwt	16	0	
	Steel excluding railway materials—				
	Blistered	"	0	0	} 10 per cent.
	British and foreign other than Swedish	"	7	8	
	Cast	"	21	0	
	Spring	"	9	0	}
	Swedish	"	10	0	
	Tin, Block	"	60	0	
	" Foil China	lb	0	12	}
	" other sorts	"	<i>Advalorem</i>		
	Zinc or Spalter—				
	Nails	Cwt	21	8	}
	Plate and other shapes, soft	"	15	0	
	" " " hard	"	12	0	
	Sheet or zinc sheathing	"	16	0	}
	All other sorts except current coin and bullion which are free	"	<i>Advalorem</i>		
40	OPPIUM—				
	N. B. Ought to have paid duty to the British India Government and can be imported only by the Government contractor	lb	13	2	10 per cent.

(1) Iron ore is free.

## IMPORT TARIFF.—(continued.)

No.	NAMES OF ARTICLES.	PER.	TARIFF VALUATION		RATE OF DUTY.
			Rs.	A.	
41	PAINTS, COLOURS, PAINTERS' MATERIALS, AND COMPOSITIONS FOR APPLICATION TO LEATHER AND METALS— Ochre other than European, all colours (l)	Cwt	1	4	5 per cent
	Paints of sorts	"	12	0	
	" Composition	"	30	0	
	" Patent driers	"	15	0	
	Prussian blue, China	lb	0	8	
	" European	"	1	6	
	Red lead	Cwt	14	0	
	Turpentine	Impl Gallon	1	12	
	Verdigris	Cwt	70	0	
	Vermilion, Canton	Box of 50 Rundles	75	0	
	White lead	Cwt	13	0	
	All other sorts	.	Advalorem		
43	PERFUMERY— Atary, Persian	Cwt	15	0	Rs. 4
	Perfumed spirit in wood, or in bottles containing more than half a pint	Impl Gallon	.	.	
	Rose-flowers, dried	Cwt	10	0	
	Rose-water	Impl Gallon	1	12	
	All other sorts, including perfumed spirit in bottles containing not more than half a pint	.	Advalorem		
44	PIECE GOODS, NOT OTHERWISE DESCRIBED EXCEPT PIECE GOODS, MADE OF JUTE WHICH ARE FREE	"	"	"	
47	PROVISIONS AND OILMAN'S STORES— Bacon in canisters, jowls and cheeks	lb	0	12	
	Beef and pork	{ Three of three owl. Barrel of two "	60	0	
			40	0	
	Cheese	lb	0	12	
	China preserves	Box of six Jars	8	0	
	Flour	{ Barrel or Sack of 25 lbs	18	0	
	Sago	Cwt.	12	0	
	Tapioca	"	13	0	
	Ghee	"	40	0	

(7) Ochre is exempt from the duty to which it is liable under this Tariff if imported into Travancore by paper manufacturers, and shown to the satisfaction of the Dewan, where it is imported to be intended solely for use in the manufacture of paper.

## IMPORT TARIFF —(continued)

No.	NAMES OF ARTICLES	PER.	TARIFF VALUATION		RATE OF DUTY
			Rs.	A.	
	Groceries not otherwise described		<i>Ad valorem</i>		5 per cent 12 Annas
	Pork hams	lb	0	12	
	Salted fish (m)	Cwt			
	Tongues, salted	Keg of six	10	0	
	Vinegar, European, in wood	Imp'l Gallon	1	0	
	" Persian	"	1	0	
	" Country	"	0	6	5 per cent
	All other sorts except bêche de mer, fish maws, shark fins, singally and Sozille which are free		<i>Ad alv ei</i>		
49	SALT— N B Ordinary Salt cannot be imported except on account of the Government				
	Indippoo	{ Indian Maund of 3,200 Tolaib			Rs 2 As 8
51	SHELLS AND COWRIES— Chanks— Large shells, for carnea	Hundred	6	0	
	White, live	"	6	0	
	" dead	"	"	8	
	Cowries— From Mozambique and Zanzibar	"	0	8	
	From other places	"	0	8	
	Cowries— Bazar Common	Cwt	1	0	
	Nakhla	"	60	0	
	Maladive	"	7	8	
	Sankh	"	50	0	5 per cent
	Yellow, superior quality	"	3	8	
	Mother of pearl	"	20	0	
	Tortoise shell	lb	6	0	
	" nakh	"	1	0	
	All other sorts, including nakhla		<i>Ad alv eu</i>		
52	SILK (n) AND ARTICLES MADE OF SILK— Floss	lb	9	0	
	Piece goods		<i>Ad alv eu</i>		
	Raw Silk—				

(m) Duty to be levied only on salted fish imported into the Bombay Presidency except Sindhi, and into such other parts of British India as the Governor-General in Council may, by notification in the *Gazette of India*, from time to time direct.

(n) The value of raw Silk the produce of the Tassar or other wild worms when such Silk is imported from China is fixed at Rs. 4 per lb.

## IMPORT TARIFF.—(continued.)

No.	NAMES OF ARTICLES.	PER.	TARIFF VALUATION		RATE OF DUTY.
			Rs.	A	
	Chaháram Cochun Ohida and Yellow Shanghai	lb	5	0	1
	Mathow	"	2	0	
	Panjam	"	1	6	
	Other kinds of China	"	7	0	
	Waste and Kachra	"	1	0	
	Persian	"	4	8	
	Siam	"	2	0	
	Raw silk the produce of the Tasar or other wild worm	"	2	8	
	Sewing thread China	"	9	0	
	All other sorts		Ad valorem		
54	SPICES—				
	Aniseed star	Cwt	33	0	
	Betelnuts—				
	Goa	"	12	0	
	In the husk	Thousand	2	0	
	White Sittarddhan	Cwt	20	0	
	All other sorts	"	11	0	
	Chilies, dried	"	9	0	
	Cloves	"	70	0	
	" Stems and heads	"	22	0	
	" in solids, Narlavang	"	40	0	3 per cent
	Mace	lb	1	0	
	Nutmegs	"	1	0	
	" in shell	"	0	8	
	Pepper black and long	Cwt	20	0	
	" white	"	32	0	
	All other sorts		Ad valorem		
55	STATIONERY (EXCEPT PAPER WHICH IS FREE) (o)			"	
56	SUGAR—				
	China, candy	Cwt	25	0	
	Loaf	"	28	0	
	Soft	"	16	8	
	All other sorts of saccharine produce		Ad valorem		
57	TEA—				
	Black	lb	0	10	
	Green	"	1	2	

(o) This includes Mill board and paste board.



## IMPORT TARIFF —(concluded.)

No.	NAMES OF ARTICLES	PER.	TARIFF VALUATION		RATE OF DUTY
58	TOBACCO *		Rs	A	
	Snuff	per bottle of 54 tolahe	2	2	} 8 per cent As hitherto
	Cigars	lb	3	8	
	Goodak	"	0	8	
	Unmanufactured	"	.		
60	TOYS AND REQUISITES FOR ALL GAMES		Ad valorem		
61	UMBRELLAS—				
	China paper kattisals	Box of 110	45	0	} 8 per cent
	Cotton steel ribbed	each	0	13	
	" cane-ribbed	"	0	12	
	" oiled other than Euro	"			
	penan	"	0	8	
	All other sorts		Ad valorem		
62	WOOLLEN GOODS—				
	Braid		"		
	Hosiery		"		
	Piece Goods		"		
	All other sorts		"		

\* Raw and confectioned, dutiable under the bonding system governed by separate rules

# Travancore Export Tariff.

No	DESCRIPTION OF GOODS	PER.	TARIFF VALUATION		RATE OF DUTY.
			Ra.	A	
1	ALL PRODUCE OF THE COCOA-NUT TREE (a)—				
	Copra	Cwt	8	8	}
	Cocoanuts	1000	30	0	
	" oil (see oils)			"	
	Coir	Cwt	0	0	
	Cables tanned and untanned	Do	10	0	
	Coir fibre	Do	7	1	
	Cocunut leaves	1000	7	1	
	Jaggry and Candy	Cwt	3	8	
	Arrack	Bottles 12	3	0	
	Cocunut shells	1000	0	6	
	Toddy Treacle, Plants and husks	...	Ad valorem		
2	ALL PRODUCE OF THE ARECA NUT TREE (a)—				} 5 per cent.
	Areca nuts without husk	Candy	125	0	
	Do in husk	Do	67	0	
3	ALL PRODUCE OF THE PALMYRA TREE (a)—				
	Jaggry and Candy	Cwt	3	8	}
	Arrack	Bottles 12	3	0	
	Cadjans	1000	1	0	
	Toddy for distilling, sweet toddy, leaves, fibre buskets, leaf baskets, and stalk fibre	.. ..	Ad valorem		
4	ALL KINDS OF GRAINS AND OIL SEEDS—				
	Paddy	Cwt	2	0	} 5 per cent. if exported to British India or other Countries 10 Annas per Maund
	Rice	Do	3	4	
	Green gram	Do	4	0	}
	Black gram	Do	3	12	
	Country beans or Paroom-payaroo	Do	3	0	
	Horse gram	Do	2	4	
	Gingelly seed	Do	6	0	
	Channah, Thunah, Raggy, Varagoo and Varagary	.. ..	Ad valorem		

(a) No commodities other than those under Nos. 1, 2, 24, and 28 and varieties of Sugar under Nos. 1, 3 and 12 of the 1st column of the above schedule shall be subject to export duty at Ramaswaramcotta and Edappally and at Bagavadicotta no other than the above and pepper. Vide Notifications Nos. 600 dated 15th Edavom 1040 and 707 dated 6th Edavom 1044. published at page 127 of the 1st Anny 1040 18th May 1869. and at page 329 of the 6th Varkay 1044 18th May 1869. Travancore Gazette.

## EXPORT TARIFF —(continued)

No.	DESCRIPTION OF GOODS	PER.	TARIFF VALUATION	RATE OF DUTY.
	Laurel nuts ... ..	Cwt.	Rs 7 0	
	Castor seed ... ..	Do	4 8	
5	OILS—			
	Gingelly ... ..	Do	15 0	5 per cent.
	Cocoonut ... ..	Do	15 0	
	Laurel ... ..	Do	8 0	1 per cent.
	Castor ... ..	Do	16 0	
	Lemon grass ... ..	lb	1 12	
	Margosa ... ..	...	Advalorem	
6	GREES—			
	Ghee ... ..	Cwt	40 0	
	Lard (hogs) ... ..	Do	25 0	
	Fat (beef) ... ..	Do	20 0	
	Fish oil ... ..	Do	15 0	
7	HIDES—			
	Country Buffalo Hides tan- ned ... ..	Score	80 0	
	Cow Hides tanned ... ..	Do	60 0	
	Goat skins ... ..	Do	16 0	
	Sheep skins ... ..	Do	11 0	
	Deer skins ... ..	Do	8 0	
	Kid skins ... ..	Do	6 0	
	Hides untanned—			
	Country Buffalo ... ..	Do	40 0	5 per cent.
	Cow ... ..	Do	30 0	
	Goat skins ... ..	Do	8 0	
	Sheep skins ... ..	Do	6 8	
	Deer skins ... ..	Do	4 0	
	Kid skins ... ..	Do	3 0	
	All other hides or skins ... ..	...	Advalorem	
8	HORNS—			
	Horns Buffalo ... ..	Cwt	11 0	
	Do Cow ... ..	Do	6 0	
	Do Stag and Deer ... ..	Do	12 0	
	Elephants' tusks (other than hollows) each exceeding 20 lbs. in weight and hol- lows each weighing 10 lbs. and over ... ..	Do.	500 0	
	Elephants' tusks (other than hollows) not less than 10 lbs. and not exceeding 20 lbs. each and hollows each weighing less than 10 lbs.	Do.	425 0	

## EXPORT TARIFF.—(continued.)

No.	DESCRIPTION OF GOODS.	PER.	TARIFF VALUATION	RATE OF DUTY.
			Rs. A	
	Elephants' tusks each less than 10 lbs.	Cwt.	225 0	}
	Do. Grinders	Do	125 0	
	Bison horns		Advalorem	
9	GINGER GREEN AND DRY—			
	Ginger unscraped Malabar	Do.	10 0	}
	Dry ginger ..	Do	15 0	
	Galangal	Do	3 8	
		Do	3 0	
10	SALT FISH	Do	2 8	
11	TAMARINDS			
12	SUGAR CANE AND ALL ITS PRO-			
	DUCE (a)—			
	Sugar cane .. ..	1000	15 0	} 5 per cent.
	Mulasses .. ..	Cwt.	6 0	
	Sugar hard .. ..	Do	23 0	
	Do soft .. ..	Do	12 0	
	Treacle or Juice		Advalorem	
13	ARROW ROOT AND ITS PRO-			
	DUCE—			
	Flour .. ..	Do	20 0	}
	Root .. ..	Do	2 0	
14	TURMERIC OF EVERY KIND—			
	Turmeric .. ..	Do	7 0	}
	Pinjel .. ..	Do	3 4	
	Maramungal and Munchausay		Advalorem	
15	KUTCHOLUM .. ..	Do.	10 0	
16	JUTE FIBRE ROPE, &c ..	Rm 300	10 0	} 5 Rupees
17	FISHING NETS, &c ..		Advalorem	
18	PEPPER (b) .. ..	Candy.		
19	SEA SHELLS, LIME AND BETLE CHUNAM	Cwt	0 8	5 per cent.
20	DYING AND COLOURING MATERIALS—			
	INDIGO—			
	Leaves green and dry	Ton		} 3 Rupees
	Manufactured	Indian Maund	...	
21	SALT PETRE	..	Neruck.	3 per cent.
22	LAC—			
	Button	Cwt.	65 0	} 2 per cent.
	Seed	Do	45 0	

(b) Unless otherwise authorised, pepper intended to pass out of the country cannot be exported, if by sea, from any other Ports than Alleppey and Quilon, or, if by land, by any other routes than Velliyamuttam, Perovunthanam (now Goodalore) Achencoll Aurimangavoo, Kulathoopulay, Aramboly, Arseeootty, Bagavadicottah, and Verappully. But if intended to be shipped at British Cochin shall as usual be covered by a certificate from the Frontier Chowkey at Arseeootty. Vide Notification No. 757 dated 6th Edavom 1044.

18th May 1899, published at page 329 of Travancore Gazette dated

6th Valkuary 1044.

19th May 1899.

## EXPORT TARIFF.—(concluded.)

No	DESCRIPTION OF GOODS.	PER.	TARIFF VALUATION		RATE OF DUTY	
			Rs.	A.		
	Shell	Cwt.	80	0	} 5 per cent.	cent.
	Stick	Do	35	0		
	Other sorts except lac dye which is free		Advalorem			
23	OPIMUM PER CHEST OF 2 INDIAN MAUNDS (c)				100 R.	
24	TIMBER (a)—					
	Teak, Black wood, and Thavatharam	Candy	12	0	} 10 per cent.	
	Cole Teak	Do	5	0		
	Anjelly, Jack, Thampavoo Karingalee	Do	6	0		
	Jungle wood of all descriptions not above named	Do	4	0	} 10 per cent.	
	Teak, Black wood and Thavatharam planks	100 Thovadais	100	0		
	Anjelly, Jack, Thampavoo and Karingalee planks	Do	75	0		
	All other kinds of planks	Do	40	0	} 10 per cent.	
	Knees and ribs used in ship building	Corga	40	0		
	Do Do for small vessels	Do	20	0		
	Do Do for boats	Do	10	0	} 10 per cent.	
	Aracatreos	Do	15	0		
	Bamboos	Do	10	0		
	Cocoonut and Palmyra rafters	100 Coles.	5	0	} 10 per cent.	
	Oilmills	each.	3	0		
	Boats made of Anjelly	parah	0	4		
	Do All other kinds of timber	Do	0	3	} 10 per cent.	
	Masts Poonay girth ranging from 12 to 18 Virals		125	0		
	Do. Do. below 12 Virals		80	0		
	Logs intended to be used for Catamarans Vamboos	each	10	0	} 10 per cent.	
	All other kinds	Do	2	0		
	Yanathonee	parah.	2	0		
	Codapanay	each	2	0	} 10 per cent.	
	Water wheels		Advalorem			
		Cwt.	1	8		
25	PLUMBAGO	each.			5 per cent.	
26	COFFEE (a)—					
	Peeled Coffee	Do	20	0	} 2 1/2 per cent.	
	Parchment Coffee	Do	16	1		
	Cherry Coffee	Do	10	12		

(c) Vide Notification No. 1 dated 19th Augy 1946. published at page 120 dated 2nd August 1871.  
 nos 25th Augy 1946.  
 353 of Travancore Gazette dated 28th August 1871.

## TELEGRAPH DEPARTMENT.

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S V Fraser,

Assistant Superintendent Cochin Sub-Division, In charge.

Alleppey, a 2nd Class Office—open from 7 A. M. to 9 P. M. daily, except on Sundays and Holidays, when it is open from 7 to 9 A. M. and from 4 to 9 P. M.

S C Mattusamy, Telegraph Master.

Quilon, a 3rd Class Office—open daily from 10 A. M. to 5 P. M. except on Sundays and Holidays, when it is open from 7 A. M. to 9 A. M. and from 4 P. M. to 6 P. M.

C R Ferguson, Telegraph Master

Trevandrum, a 2nd Class Office—open from 7 A. M. to 9 P. M. daily, except on Sundays and Holidays, when it is open from 7 to 9 A. M. and from 4 to 9 P. M.

L C Gomes, Telegraph Master

Nagercoil, a 3rd Class Office—open daily from 10 A. M. to 5 P. M. except on Sundays and Holidays, when it is open from 7 A. M. to 9 A. M. and from 4 P. M. to 6 P. M.

J T. Winckler, Telegraph Master

## RULES AND RATES FOR INLAND TELEGRAMS.

*Rules and Tariff, relating to the transmission of Telegraph Messages, in India, and between India and Ceylon, sanctioned by the Governor-General in Council, with effect from the 1st April 1880.*

### GENERAL

**RULE I.**—The accuracy of messages is not guaranteed, and the sender and receiver must accept all risks arising from non-delivery, errors, or delays.

**RULE II**—Telegraph Stations are divided into three classes  
viz. —

Class of Office	General working hours (local time)	Special working hours (local time) on Sunday, Christmas Day, New Year's Day, Good Friday, and the Queen's Birthday
I	Day and night	Day and night
II	7 A. M. to 9 P. M.	7 to 9 A. M., and 4 to 9 P. M.
III	10 A. M. to 5 P. M.	7 to 9 A. M., and 4 to 6 P. M.

**RULE III**—In cases of life and death, or of extraordinary emergency, a message, countersigned by the Chief Civil or Military Authority at a Station, or by any of the Authorities empowered to "clear the line" (see Rule XL), can be sent from any Office at any time

Exception in favor of emergent telegrams signed by competent authority

**RULE IV**—Senders of messages are advised to write their messages in an unmistakable and distinct hand

Messages should be legibly written.

### ACCEPTANCE OF MESSAGES FOR TRANSMISSION.

**RULE V.**—No message or messages of more than 500 words can be sent at any one time by any private individual or firm, and no second message by the same individual or firm till after the lapse of three hours, unless the lines be free and not required by any one else

Limit to length of messages.

**RULE VI**—All messages must be legibly written in the Roman character or in Arabic figures: subject to the above limitation, messages may be sent in the vernacular, or any foreign language, or in cipher, if written in Arabic numerals.

Messages must be in the Roman character, or Arabic figures.

Messages translated for natives

At Stations other than the Presidency Towns, every assistance possible is afforded to natives in the translation of messages into English and vice versa.

Form to be followed

**RULE VII.**—The body of the message must be preceded by the *address* (as defined in Rule XVIII) The true signature and address of the Sender must always be written at the foot of the message.

Verification of signature to private messages may be insisted upon

The Sender of a private message can always be called upon to prove that the signature attached to it is genuine

Full address necessary.

**RULE VIII.**—The address must contain all the information necessary to ensure the delivery of the message at its destination, and the Sender in all cases supports the consequences of insufficiency of address After the message is once despatched, it can neither be cancelled, completed, nor rectified except, by the despatch of a fresh *paid* message.

Authentication of corrections necessary

**RULE IX.**—Every interlineation, reference, erasure, or alteration of words must be authenticated by the Sender of the message, or by his representative

Messages sent by Post to Telegraph Stations for transmission

**RULE X.**—Messages from places where there is no Telegraph Station should be addressed to the nearest Government Telegraph office by post registered, together with Telegraph or Postage stamps sufficient for their payment. A Receipt for the amount will be posted free to the Sender.

Treatment of messages received by Post for transmission insufficiently stamped

In the case of a *private* message sent by Post to a Telegraph Station with an insufficient number of stamps, the message and stamps will be returned "*Service Bearing*" to the Sender, who should in all cases give his full address.

Messages addressed to non-Telegraph Stations.

**RULE XI.**—Messages can be addressed to places where there are no Telegraph Stations. In such cases, the Sender must state (free) from what Telegraph office delivery is to be effected.

*Example.*—"To Sherghotty, Post Burkee." No charge will be made for ordinary *Inland* postage, which is defrayed by the Telegraph Administration. But if the Sender of a message that has to be delivered by *Inland* post wishes



it to be registered, he must prepay the postal registration fee of four annas, and intimate that this has been done by adding (free) the words "Post registered," instead of "Post," before the name of the Telegraph Station at which the message is to be posted.

Postal registration is compulsory in the case of messages which have to be posted in India to places beyond Indian limits, and in such cases both the postage and registration fees\* must be prepaid by the Sender †

**RULE XII.**—With the following exception, all charges for messages must be prepaid in cash or in stamps —

"Bearing" messages

Messages are sent "bearing" from Sea-ports when received for despatch by mail steamers or other vessels, but no such message whether "prepaid" or "bearing" will be received for transmission until the name of the vessel has been made known. *Bearing messages will not be delivered to the Addressees until after payment has been obtained.*

**RULE XIII.**—All charges on telegrams are prepaid in Telegraph Stamps, which are procurable at every Treasury and every Government Telegraph Station

Use of Stamps.

Telegraph Stamps are double-headed, the object being that the *upper half* shall be returned on the Receipt (whereby the Sender receives a guarantee that his message has not been suppressed for the sake of the stamps), and the *lower half* shall be affixed to the message as voucher to Government that it has been prepaid.

Form of stamp provides a guarantee to the Sender and to Government.

Proper Forms on which to write messages are available *gratis* at all Telegraph Stations, and Senders are requested to use these forms only

Forms obtainable gratis at all stations

The Senders of messages should be careful to affix their stamps on the spaces left blank for the purpose on the message forms, the *upper half* on the Receipt, the *lower half* on the message, and to see that the stamps are defaced with the office stamp which bears the name of the station and the date.

Stamps to be properly affixed to the forms.

\* 12 annas.

† The registration fee (4 annas) is also payable in the case of messages to which replies are prepaid, and which are addressed to a Station where there is no Telegraph office, or to stations on the Eastern Bengal, Madras and South Indian Railways (vide note to Rule 57).

Cut or defaced stamps cannot be received.

Charges on service messages.

Service messages take their turn for despatch with private messages.

No unpaid messages to be despatched under penalty.

Objectionable messages to be refused acceptance.

Telegraph stamps cut in two before being sent into a Telegraph Office, or which are in any way defaced, discolored, or damaged cannot be accepted.

**RULE XIV**—Service messages from all Public Functionaries must be paid for in cash or in stamps prior to despatch, the rates are the same for Service messages as those charged to private individuals. This Rule will be relaxed in case of great emergency, *whenever a State message is tendered for despatch under this permission, the Sender must certify to its urgency, and to the necessity for its immediate despatch without prepayment, and must take the necessary steps to ascertain the charges on it, and pay them into the Telegraph office within 24 hours.*

**RULE XV**—Service messages have no right of precedence, and take their turn for despatch with private messages, except in cases of pressing public emergency, when priority may be claimed on special grounds.

**RULE XVI**—No unpaid messages, except those specified in the Departmental Regulations, shall on any account be transmitted. A violation of this rule will subject the Signaller or Telegraph Master in charge of the station from which a message is improperly despatched to dismissal from the public service.

**RULE XVII**—Telegraph Masters are required to refuse to transmit a message which may be of a decidedly objectionable or alarming character. Should the character of a message be open to doubt, the matter shall be referred to a Secretary to Government, if the message be tendered at the seat of Government, or the Chief Civil or Military Officer if at a Provincial station.

## CHARGES

**RULE XVIII**—No charge is made for the transmission of the address.

Free address

The 'Address' includes names of stations from and to which the message is to be despatched, the *bond fide* names or designations\* of the Sender and Addressee, and the latter's address.

\* Name and designation cannot both be admitted unless it would otherwise be obviously impossible for the Addressee to identify the Sender. A message can only be sent in the name of one individual or firm.

No other words can be transmitted unless paid for as part of the body of the message, and the officers of the Telegraph Department are authorised to omit from the address any words which are not essential to the correct delivery of the message.

If the Sender of a message desire *his own* address to be telegraphed, it must be included in the body of the message, and paid for.

**RULE XIX.**—The following are the rates Charge for message. of charges for a message —

<i>No charge is made for the transmission of the address</i>	For every six words or groups of three figures, exclusive of the address.
	Rs. A.
Between any two stations in <i>India</i>	1 0
Between any station in <i>India</i> and any station in <i>Ceylon</i>	1 8

**RULE XX.**—A message can be sent from any station of the Government Telegraph Department to any Railway Telegraph Station or *vice versa*, without additional charge.

Messages despatched to and from Railway stations without extra charge.

### APPLICATION OF CHARGES.

**RULE XXI.**—The maximum length of a word is fixed at six syllables, the excess is counted as a word.

**RULE XXII.**—Messages must not contain any unusual combinations, abbreviations, or constructions. Any word in common use, which, although requiring two words to express it, is generally recognised as one word, is charged as one word when so written, when the two parts are not joined by a hyphen or apostrophe, and when less than six syllables.

"Halfpenny," "Twopence," "Threepence," &c. up to "Elevenpence," when written as a single word, count as one word only. "F O B" and "C. F. I.," when written as separate letters, are each counted as three words, but when written "Fob," "Cfi," as one word.

No unusual abbreviations or combinations permitted.

Words joined by a hyphen.

Words separated by an apostrophe.

Proper names, titles, &c.

Every separate character, including an underline, charged as a word.

Signs of punctuation.

Charges for figures

Method of counting figures

All words to be transmitted charged for

Date and time of receipt added by the Department & transmitted free

Multiple messages charged as separate messages.

**RULE XXIII.**—Words joined by a hyphen are counted as so many separate words.

**RULE XXIV.**—Words separated by an apostrophe are counted as so many separate words. (*This rule does not apply to nouns in the possessive case, as "General's," "Charles'," "Brother's" etc.*)

**RULE XXV.**—Proper names of towns and persons, names of places, streets, ships, titles, Christian names, prefixes, and qualifications are counted for the number of words employed by the Sender to express them.

**RULE XXVI.**—Every *isolated* character, whether letter or figure, is counted as a word. The same applies to an underline.

**RULE XXVII.**—Signs of punctuation, hyphens, apostrophes, inverted commas, parentheses, decimal points, and bars of division, are not counted or signalled, but decimal points, commas, and bars of division *used with figures* are each counted as a figure and signalled.

**RULE XXVIII.**—When numbers are expressed in figures, all the characters, figures, letters, or signs in each group are added together, the total divided by three, and the quotient, plus one for the remainder, if there be any, gives the number of words the group represents. Signs used to separate groups and letters added to figures to form ordinal numbers are counted each as a figure or letter, groups of letters not forming words (letter cipher) cannot be transmitted.

**RULE XXIX.**—All that the Sender writes in his message to be transmitted to be included in the cost, but the address of a message, as defined in *Rule 18*, will be transmitted without charge.

The day, hour, and minute (*Madras time*) of receipt of a message into a Telegraph Office for despatch are in every instance added by the Department *and telegraphed free of charge*. Senders may, however, date their messages if they think fit, but the Sender's date, if given, will be charged for.

**RULE XXX.**—A message addressed to several persons, or to the same person, in localities where delivery is to be effected by different offices, is charged for as so many separate messages.

**RULE XXXI.**—A message addressed to several persons in one locality, or to the same person at several places of residence in one locality, with or without transmission by post, is charged for as a single message, but a copying fee of four annas, independently of postage, if any, is charged for each destination after the first

Multiple messages charged as one message.

### REPETITION OF MESSAGES

**RULE XXXII.**—The Sender of any message can require that it be repeated. In this case the different stations employed in its transmission collate it as it passes, repeating it to each other integrally.

Collation of message

**RULE XXXIII.**—The charge for repeating is equal to half the charge for the message. A repeated message is indicated by the word "*collationné*," which, to ensure the greatest accuracy, is telegraphed (free) both in the official instructions and as the first word of the text of the message.

Charge for collation

### ADVICE OF DELIVERY

**RULE XXXIV.**—Any Sender can require that a notice of the time at which his message is delivered be transmitted to him by telegraph. This advice of delivery may be addressed to him at any Station he may name.

Advice of delivery

**RULE XXXV.**—If the message cannot be delivered, the return-telegram indicates the circumstances which prevented delivery, and, if possible, gives the information necessary to enable the Sender to cause his message to reach its destination.

Case of non-delivery

The return-message has priority in transmission over other messages of the same class.

Priority of return-message

**RULE XXXVI.**—The charge for an advice of delivery or non-delivery is one rupee within Indian limits, and one rupee and eight annas between India and Ceylon.

Charge for advice of delivery

### PREPAYMENT OF REPLY

**RULE XXXVII.**—The Sender of a message can prepay a reply depositing for this purpose a sum not exceeding ten times the cost of his original telegram\*. He must add to his message the words "*Reply prepaid*" or "*Answer paid*".

\* A message to which a reply is prepaid must not be addressed to more than one person.

These must form the concluding words of the message, but will not be charged for. On depositing the corresponding sum, the Sender can add (free) to the words "Reply paid" or "Answer paid" the amount to which he wishes the reply to be limited. When the words "Reply paid" alone are given, without any specified amount, it will be understood that the minimum charge only has been prepaid. The Terminal Station pays to the Receiver, in Telegraph Stamps, the amount prepaid, leaving it to him to send his answer how, and when, and to what address he pleases, or not to send one at all. The reply, if sent, is considered in every respect as a fresh message.

Should it be impossible to effect delivery of a "Reply-paid" message, the Terminal Station sends a Service telegram to that effect to the Sender, and the amount deposited will be refunded on application being made to the Telegraph Check Office, Calcutta. The words "Reply paid" or "Answer paid" entitles the Addressee to receive the equivalent of the minimum charge only. It should be distinctly understood that it is not compulsory on the addressee to send a reply. The duty of the Telegraph Department consists simply in paying to him, in Telegraph Stamps, the amount prepaid, leaving him at liberty to do what he pleases with it †

### DELIVERY

Free delivery within five miles of a Telegraph station.

**RULE XXXVIII**—Messages will be delivered free of charge at any place within five miles of a Telegraph Station. Beyond this distance, messages will be sent by post or by such other means as the Sender may arrange and pay for. Should the addressee of a message have left the station to which it is addressed, it will, if returned unopened with definite instructions as to the new address be re-transmitted without extra charge.

† As the Eastern Bengal, Madras and South Indian Railway Companies declare their inability to make over prepaid reply deposits to Addressees, messages addressed to stations on those Railways to which replies are prepaid, are not transferred to the Railway Telegraph, but posted (with Telegraph stamps enclosed) from the nearest Government Telegraph Station direct to the addressee. Postal registration is compulsory in this case, as also in that of a message to which a reply is prepaid addressed to a station, where there is no Telegraph Office.

**RULE XXXIX.**—Any Firm or Individual expecting to receive Inland or Foreign messages can register an abbreviated address at the Government Telegraph Office from which such messages have to be delivered.

Rules for registration of abbreviated addresses

No abbreviated address can be accepted which has already been registered *locally* by another Firm or Individual.

The fee for registration of *each* abbreviated address is Rs. 10 per annum, payable in advance on the 1st January in each year, or Rs. 50 for all time, with a fine of Rs. 5 for every change of address. Abbreviated addresses are considered confidential.

The Department accepts no responsibility in respect of the delivery of any telegram having an abbreviated address, if such address has not been registered.

### CLEAR LINE MESSAGES

**RULE XL.**—On emergent occasions of great importance, the public functionaries named below have the power to "clear the line," that is, to suspend the receipt and despatch of all messages until the one for which the line is "cleared" is passed on —

- (1) —The Governor-General of India
- (2) —The Governors of Madras, Bombay, and Ceylon
- (3) —Commanders-in-Chief, India, Madras, and Bombay
- (4) —Lieutenant-Governors of Bengal, North-Western Provinces, and the Punjab
- (5) —Secretaries to the Government of India.
- (6) —Secretaries to the Governments of Madras, Bombay, Bengal, North-Western Provinces, and Punjab
- (7) —Chief Commissioners of Oudh, the Central Provinces, British Burma, Mysore and Coorg, and Assam.
- (8) —Agents to the Governor-General, Rajpootana and Central India
- (9) —Commissioners of Sindh and Peshawar.
- (10) —The Resident at Hyderabad (Deccan.)

(11)—Director General of Telegraphs in India.

(12)—The Maharajah of Patiala from the Patiala Office only.

The messages so sent are, however, to be paid for, in cash or in stamps, as other State messages.

### REFUNDS

No refund given for errors in an uncollated message

RULE XLI—No refund will be made for a message delivered wholly or partially in an unintelligible state, unless the extra charge for repetition has been paid by the Sender. See Rule 33.

Conditions of refund in the case of non-delivery or delay of messages

RULE XLII—If a message be not delivered, or be subjected to serious delay through the fault of the Telegraph Department, the whole charge made for it will be returned to the Sender.

RULE XLIII—Applications for refunds, as also all complaints respecting messages, should be addressed to the TELEGRAPH CHECK OFFICE, CALCUTTA. Such claims for refund should be made, under penalty of rejection, within two months from the date of the message, but this period is extended to six months in the case of a repeated message, or of a message for which a Reply or an Advice of Delivery has been prepaid. (*When an overcharge has been made on an inland message through the neglect of the Telegraph employees, and when there exists no doubt whatever as to the justice of the claim, the amount overcharged will be repaid at once by the Telegraph Master.*)

### CANCELLATION OF MESSAGES.

Refund not admissible when a message is cancelled at the Sender's request.

RULE XLIV—If the Sender of an inland message wishes to cancel it before transmission has commenced, he can do so, but the charges upon it will not be returned when once the stamps are obliterated. If the message is in course of transmission, or has already been despatched, it can only be cancelled by a paid message from the Sender to the Telegraph Master of the Terminal Station. If in addition the Sender wishes to be informed by telegraph in what manner his request has been acted upon, he must deposit the cost of the return telegram.



## OBLIGATION OF SECRECY

**RULE XLV.**—To secure secrecy as much as possible, all persons (including officers of the Department) not actually on duty, are strictly prohibited from entering the Signal-room. Breach of this regulation renders an offender liable to a fine of Rs 500 under Act I of 1876.

**RULE XLVI**—Violation of secrecy on the part of any person in the Department will be punished by dismissal from office, forfeiture of arrears of pay, and a declaration in the official Gazette of the incapacity of the delinquent to serve the Government in any capacity. He will also be liable to the further punishment of fine, or to imprisonment (with or without labor) not exceeding three years, or to both.

It is a violation of secrecy to mention the fact that a message has been received or despatched by any particular person or firm.

Penalties for divulging the contents of a message.

## COPIES OF MESSAGES.

**RULE XLVII.**—The Sender and Receiver have a right to be furnished with certified true copies of any message sent or received by them, a fixed charge of four annas is made for every copy furnished. As no Telegraph office keeps copies of messages longer than three days, applications for copies required after that time has elapsed should be made to the TELEGRAPH CHECK OFFICE, CALCUTTA.

Certified copies of messages obtainable by Sender and Receiver

Applications for copies must be made within six months of the date of the message. At the expiration of that period all message drafts are destroyed.

One anna must be enclosed for postage of the reply—failing which, it will be sent "bearing."

## PRESS MESSAGES

**RULE XLVIII**—Under certain conditions, to be ascertained on application to the Director General of Telegraphs (Traffic Branch), *bona fide* Press messages, i. e., messages in the ordinary English language addressed to, and intended for publication in, a newspaper, can be despatched at reduced rates.

# **SOME OF THE LEADING EVENTS IN THE HISTORY OF TRAVANCORE.**

ARRANGED IN CHRONOLOGICAL ORDER.

*Note.*—The Compiler does not hold himself responsible for their perfect accuracy

<b>3412 KALI ERA</b>	Cheramon Perumal, who ruled over all Malabar,
<b>310 A. D.</b>	divided his dominions among his heirs—one of whom got the Southernmost portion now known as Travancore, corruption of Sri-Vidhanecoda or Tirovidanecoda
<b>3452 K. E.</b>	A colony of Syrian Christians, brought over by
<b>350 A. D.</b>	a merchant, Kona Thoma, settled in the country
<b>3831 K. E.</b>	
<b>729 A. D.</b>	Veera Martanda Vurma ascended the musnad.
<b>3927 K. E.</b>	From this year, commenced the Malabar Era,
<b>825 A. D.</b>	otherwise called the Quilon Era, from the place where it was first determined and proclaimed
<b>225 M. E.</b>	The Town of Trevandrum was founded This
<b>1049 A. D.</b>	town was and is still known by the name of "Ananthapuram" or Tiruamanthapuram
<b>292 M. E.</b>	Nanjnad was conquered from its Koraven Chief
<b>1116 A. D.</b>	and annexed to Travancore
<b>480 M. E.</b>	The Village of Attingal—from which the
<b>1304 A. D.</b>	Ranees of the Royal Family take their title—was founded
<b>511 M. E.</b>	Veera Rama Martanda Vurma ascended the
<b>1335 A. D.</b>	throne.
<b>531 M. E.</b>	
<b>1375 A. D.</b>	Eravi Vurma ... .. Do.
<b>558 M. E.</b>	
<b>1382 A. D.</b>	Kaler Koolashagara Perumal . Do
<b>557 M. E.</b>	
<b>1382 A. D.</b>	Chara Oodaya Martanda Vurma ... Do.
<b>620 M. E.</b>	
<b>1444 A. D.</b>	Veynad Moothoo Rajah .. .. Do.
<b>634 M. E.</b>	
<b>1458 A. D.</b>	Veera Martanda Vurma . Do.
<b>647 M. E.</b>	
<b>1471 A. D.</b>	Aditya Vurma ... .. Do.
<b>654 M. E.</b>	
<b>1478 A. D.</b>	Eravi Vurma . .. Do.

679 M. E.	Martanda Vurma	..	Ascended the throne.
1503 A. D.			
680 M. E.	Eravi Vurma	...	Do.
1504 A. D.			
704 M. E.	Martanda Vurma	..	Do
1528 A. D.			
713 M. E.	Oodaya Martanda Vurma	...	Do.
1537 A. D.			
736 M. E.	Kerala Vurma	..	Do
1560 A. D.			
739 M. E.	Aditya Vurma	..	Do
1583 A. D.			
741 M. E.	The Foundation of the great Pagoda Tower at Trevandrum was laid		
1565 A. D.			
743 M. E.	Oodaya Martanda Vurma	ascended the Musnud.	
1567 A. D.			
770 M. E.	Veera Eravi Vurma	..	Do.
1594 A. D.			
780 M. E.	Veera Vurma	...	Do
1604 A. D.			
782 M. E.	Eravi Vurma	..	Do.
1606 A. D.			
796 M. E.	Oonni Kerala Vurma	...	Do.
1619 A. D.			
801 M. E.	Eravi Vurma	.	Do
1625 A. D.			
807 M. E.	Oonni Kerala Vurma	..	Do.
1631 A. D.			
837 M. E.	Aditya Vurma	...	Do.
1661 A. D.			
853 M. E.	Oomayammal Rancee	..	Do.
1677 A. D.			
855 M. E.	A Mahomedan, popularly known as "Mukilon" corruption from "Mogul" entered the country with a party of armed followers and encamped at Manakad, South of the Trevandrum Fort.		
1679 A. D.			
860 M. E.	Eravi Vurma Rajah	ascended the Musnud.	
1684 A. D.			
860 M. E.	The English East India Company settled at Anjengo with the consent of the Rancee of Attingal.		
1684 A. D.			
894 M. E.	Kerala Vurma	ascended the Musnud	
1718 A. D.			

900 M. E.	
1724 A. D.	Rama Varma ascended the throne.
903 M. E.	The Village of Kulimanoor in Sberaingil Talook
1727 A. D.	was assigned to the Consort of the Ranees.
904 M. E.	The Fort of Anjengo was built. The Ranees by
1728 A. D.	a silver plate Deed permitted the trade of the
	Honorable Company, Mr. ECKKEL on their part
	promising to pay an annual rental of 75 gold coins.
904 M. E.	
1729 A. D.	Martanda Varma ascended the throne.
905 M. E.	
1729 A. D.	Alagappa Mudaly appeared with a force sent
	by the Nawab of Trichinopoly to enforce the
	claims of two rebel Thumbis.
910 M. E.	Travancore acquired Shenocotta, Clancad, Kar-
1734 A. D.	kudi, Nedumongad, Kottarakaray, and Puthana-
	puram.
914 M. E.	Nanjined was invaded by Worakar but he was
1738 A. D.	soon repelled by Dalawah Rama Iyen.
914 M. E.	The Dutch landed at Colachel, and some of
1738 A. D.	them were permitted to reside in the country.
	One of them was the celebrated D'Lenoy a Fle-
	mish adventurer popularly known as the Valia
	Cappithan (Captain in Chief).
919 M. E.	In commemoration of conquests made and in
1743 A. D.	expiation of sins inseparable from war, the Bhadra
	Depam ceremony was initiated and performed for
	the first time this year.
921 M. E.	The Principality of Kayancolem was annexed
1745 A. D.	by Travancore.
923 M. E.	
1747 A. D.	Two ladies were adopted into the Royal Family.
925 M. E.	The sexennial ceremony called Moorajapam was
1749 A. D.	first performed this year.
925 M. E.	The title of Pulpanaba Dasa was assumed and
1750 A. D.	added to the Royal titles after the performance
	of certain acts of piety and humiliation.
926 M. E.	The <del>assessing</del> or the Revenue Settlement of the
1750 A. D.	State commenced this year and was completed in
	929 M. E.
	1752 A. D.
927 M. E.	Travancore purchased 30 miles of Territory
1752 A. D.	about Cape Comorin including the Fort of Kalkad.
928 M. E.	Karapooram a tract in the Cochín Territory
1753 A. D.	was conquered by Travancore forces under Dal-
	wah Rama Iyen.

929 M. E. 1753 A. D.	A treaty was entered into with the Cochin Rajah by which the latter agreed to render no assistance to the enemies of Travancore. This took place at Mavalikarai. The Cochin Rajah broke it soon after.
929 M. E. 1753 A. D.	The Principality of Ambalapulay was taken from its Brahmin Chieftain, the Chembagacherry Rajah.
930 M. E. 1754 A. D.	The Principality of Tekkenkur was annexed to Travancore. Vadakenkur was added soon after. These comprised the present Taluqs of Cottayam, Chenganacherry, Yettoomanoor, and Vycome. About this time a line of Military defences was constructed along the northern frontier of Travancore which lay on the other side of Koomarakum, Imanum, Kypalli, Yettoomanoor, Kidangoor, Ialim and Kondoore, (in Meenachel).
930 M. E. 1753 A. D.	The Territories (Kalkid &c) acquired by purchase in 927 M. E. were lost, but were reconquered in September following.
933 M. E. 1757 A. D.	Rama Varma (popularly known as the <del>മുഖ്യ</del> or old Rajah) succeeded to the Musnad.
937 M. E. 1761 A. D.	A treaty of friendship and perpetual alliance was entered into between the Travancore and Cochin Sovereigns at the request of the latter at the holy shrine of Suchendrum, South Travancore.
937 M. E. 1761 A. D.	The Territories of Alengaud and Paravoor together with the village of Karapooram were ceded to Travancore by the Cochin Rajah for the help rendered by the former against the Zamorin. Another tract known as Poothenchuray was also obtained from Cochin.
943 M. E. 1772 A. D.	Another <del>സംഗ്രഹ</del> or Periodical Revenue Settlement took place this year.
950 M. E. 1763 A. D.	The Rajah went on a pilgrimage to Ramaswaram.
964 M. E. 1768 A. D.	Two ladies were again adopted into the Royal Family.
964 M. E. 1768 A. D.	Two Battalions of the Honorable Company's Sepoys were stationed in the country for its defence (at the cost of Travancore) when threatened by Tippu Sultan.
965 M. E. 1769 A. D.	The Forts of Oranganore and Ayacottah were purchased by Travancore from the Dutch for the sum of 8 Lacs of Rupees.

983 M. E.	Tippu Sultan invaded Travancore on its North-
1789 A. D.	ern frontier and was completely repulsed.
988 M. E.	About this time Alleppey was founded and
1793 A. D.	made the chief Port of Travancore.
970 M. E.	The Rajah concluded a treaty (No. LIII.
1795 A. D.	Aitchison.)
973 M. E.	About this time the Town of Cochin and the
1797 A. D.	settlement at Tangacherry, both possessions of the
	Dutch, passed into the hands of the English.
973 M. E.	The treaty entered into in 1795 between the
1797 A. D.	Honorable Company and the Rajah was ratified
	by the Court of Directors.
973 M. E.	Rama Vurma died and was succeeded by Rama
1798 A. D.	Vurma.
975 M. E.	Colonel C. Macaulay was appointed Resident of
1800 A. D.	Travancore.
978 M. E.	The lands and gardens were again assessed and
1803 A. D.	surveyed (പാലക്കാട്) Periodical Revenue settle-
	ment.
981 M. E.	Another and last treaty between the Rajah and
1805 A. D.	the Honorable East India Company was entered
	into this year.
983 M. E.	About this time an insurrection broke out head-
1808 A. D.	ed by Velu Tumbi Dalawai.
983 M. E.	Oominy Tumbi was appointed Dewan.
1808 A. D.	
984 M. E.	Rukmani Bai was born.
1809 A. D.	
986 M. E.	Lakshmy Bai succeeded to the musnud.
1811 A. D.	
988 M. E.	Rama Vurma was born.
1813 A. D.	
990 M. E.	Paroovathy Bai ascended the musnud.
1815 A. D.	
999-1001 M. E.	The Quilon Canal cut by Dewan Venkat Row.
1824-26 A. D.	The Canal from Trevandrum to Colithottum
	was cut and opened by the same Dewan.
1004 M. E.	Rama Vurma ascended the musnud. The cere-
1829 A. D.	mony of Thulabharam was performed this year.
1009 M. E.	The ceremony of Pathmagarbham was cele-
1834 A. D.	brated.
1012 M. E.	Rama Varma (the present Maha Rajah) was
1837 A. D.	born.
1024 M. E.	Martanda Vurma succeeded his brother to the
1847 A. D.	musnud.

During this reign, slavery was abolished by Royal Proclamation. The Maha Rajah sent an Ivory Throne to her Majesty Queen Victoria and received valuable presents in return.

1033 M. E.	Rama Vurma (the present Elia Rajah) was
1857 A. D.	born.
1033 M. E.	
1858 A. D.	Two ladies were again adopted.
1036 M. E.	
1860-61 A. D.	Rama Vurma ascended the throne.
1038 M. E.	
1862 A. D.	His Highness visited Madras
1040 M. E.	Carola Vurmah (the present First Prince) was
1864 A. D.	born.
1042 M. E.	His Highness again visited Madras when he
1866 A. D.	was invested with the Insignia of Knight Grand Commander of the Most Exalted Order of the Star of India.
1042 M. E.	
1866 A. D.	The Rajah of Cochin visited Trevandrum.
1042 M. E.	
1866 A. D.	The title of Maha Rajah was formally recognis- ed by the British Government.
1044 M. E.	
1868 A. D.	Lord Napier, Governor of Madras visited Tre- vandrum
1043 M. E.	
1870 A. D.	The Thulabharam ceremony was celebrated.
1045 M. E.	
1870 A. D.	His Highness proceeded on a Tour to Madras to meet His Royal Highness the Duke of Edin- burgh.
1049 M. E.	
1872 A. D.	His Highness proceeded on a Tour to Bombay to be present at a Chapter of the "Star of India" and thence proceeded to Benares.
1050 M. E.	
1873 A. D.	His Highness proceeded on a Tour to Madras, Calcutta, Agra and Delhi, (January and Fe- bruary)
1051 M. E.	
1876 A. D.	His Highness proceeded on a Tour to Madras to meet His Royal Highness the Prince of Wales and thence to Calcutta to take part in the Chapter of the "Star of India" (December 1875 and January 1876)
1054 M. E.	
1878 A. D.	His Highness proceeded on a Tour to Madras.
1055 M. E.	
1880 A. D.	The present Maha Rajah Rama Varma ascend- ed the throne.
1056 M. E.	
1886 A. D.	His Grace the Duke of Buckingham and Chan- dos, Governor of Madras, visited Trevandrum.

**WEIGHTS, MEASURES, &c. USED IN TREVANDRUM***Reduced to Equivalents in English Denominations.***WEIGHTS.**

1 Pannam	=	6 Grains (approximately.)	
13 Pannams = 1 Cullenjoo	=	78 do.	"
13 Cullenjoos = 1 Pallam	=	1014 do.	"
7½ Pallams = 1 Rautel	=	7605 do.	"

**GRAIN MEASURE.**

1 Naully	=	23 Cubic Inches	"
4 Naulhes = 1 Edungally	=	92 do.	"
3 Edungallies	=	1 Gallon	"
10 do.	=	1 Purray.	

**LIQUID MEASURE.**

4 Thodums = 1 Naully	=	23 Cubic Inches	"
4 Naulhes = 1 Edungally	=	92 do.	"
10 Edungallies	=	1 Purray.	
12 do.	=	1 Chottanay.	
5 Chottanais	=	1 Codum.	

**MEASURE OF LENGTH, APPLICABLE TO LAND AND TIMBER, &c.**

1 Angoolam	=	1½ Inch English approximately	
24 Angoolams = 1 Kole	=	30 Inches	" = 2½ Feet "
4 Koles	=	1 Thendoo	10 " "
800 Thendoos	=	1 Nauligay	8000 " "
2000 do.	=	1 Crosum	20,000 " "
4 Crosums	=	1 Yogena	80,000 " "

**MEASURE OF TIME.**

8 Nody	=	1 Mathra	=	0.1 Second.
4 Mathras	=	1 Gunnidum	=	0.4 "
10 Gunnidums	=	1 Vyerpoo	=	4.0 Seconds.
6 Vyerpoos	=	1 Vinauligay	=	24 "
60 Vinauligays	=	1 Nauligay	=	24 Minutes.
2½ Nauligays	=	1 Munneynebram	=	1 Hour.
7½ do.	=	1 Yaumam	=	3 Hours or 1 Watch.
60 do or 8 Yaumams	=	1 Divvassam	=	1 Day.
7 Divvassams	=	1 Wauram	=	1 Week.
15 do.	=	1 Packaham	=	15 Days (nearly.)
2 Packahams	=	..	=	1 Lunar Month.
1 Mausam	=	..	=	1 Native Month (19 to 31 days.)
2 Mausams	=	1 Rretoo	=	The Native Season.
6 Rretoos	=	1 Warocaham	=	1 Year.



## TRAVANCORE WEIGHTS, &amp;c.

## WEIGHTS OF COPPER, IRON, NUTS, PEPPER, &amp;c.

16	Meesham	=	1 Pannam.
10	Pannams		1 Callenjoo.
16	Callenjoo		1 Pallam.
100	Pallams		1 Tulam.
20	Tulams		1 Pauram.

## WEIGHTS OF SUGAR, TOBACCO, OPIUM, &amp;c.

10	Meesham	=	1 Pannam.
10	Pannams		1 Callenjoo.
21	Callenjoo		1 Pallam.
5½	Pallams		1 Rautel.
24	Rautels		1 Maund.
150	do.		1 Toontoo.
4	Toontoos		1 Candy.

## WEIGHT OF SALT.

1	Garce	=	120 Maunds.
1	Maund		3,200 Tolas or Rupees.
1	Parah		1,050 Tolas.
1	Coomb		168,000 Tolas.
1	Indian Maund		82½ lbs. avoirdupois.

## MEASURE OF SALT.

10	Edungalies	=	1 Parah.
160	Parahs		1 Coomb.

## WEIGHTS, USED AT QUILON.

3	Pallams	=	1 Seer.
2	Seers		1 Rautel.
20	Rautels		1 Tulam.
28	do.		1 Kutchu Maund.
30	do.		1 Packa do.

## GRAIN MEASURE, USED IN MAUNTYNAAD.

200	Grains of Paddy	=	1 Chevadoo.
5	Chevadoos		1 Allackoo.
2	Allackoos		1 Olluck.
4	Ollucks		1 Puddy.
8	Puddies		1 Mercal.
21	Mercals		1 Kotta.

## TABLES OF MONEY.

## BRITISH INDIAN CURRENCY

Rupce		Annas		Pice
1	=	16	=	192
		1		12

The Queen's Rupee weighs 180 grains or  $\frac{1}{4}$ ths of an ounce troy and contains  $\frac{1}{10}$ ths, or 165 grains of pure silver, and  $\frac{1}{10}$ th or 15 grains of alloy.

32 Rupees weigh 1 lb troy 38 $\frac{1}{2}$ ths Rupee, 1 lb avoirdupois. Other silver coins of British Indian currency, bear in all respects a due proportion to the Rupee

## TRAVANCORE CURRENCY

Travancore Varshen (Gold coin) = 52 $\frac{1}{2}$  Culhan Fanams  
Do. Half Do ( Do ) = 26 $\frac{1}{4}$  Do Do

Rupce		Anandarayan Pannam		Culhan Pannam		Chuckrams		Cash
1	=	3 $\frac{1}{2}$	=	7	=	28	=	448
		1		2		8		128
				1		4		64
						1		16

30 $\frac{1}{2}$  Chuckrams weigh 1 Queen's Rupee, consequently 1 Chuckram weighs very nearly 6 grains. The silver of the Chuckram is 94.53125 per cent fine, and therefore 2.86459, or nearly 8 per cent. better than that of the Queen's Rupee, which is only 91 $\frac{1}{2}$ ds fine. The established rate of exchange, viz. 28 $\frac{1}{2}$  Chuckrams per Queen's Rupee, is therefore nearly  $\frac{1}{4}$  per cent. less than a fair equivalent.

## COCHIN SIRKAR CURRENCY\*

Rupce		Vararayan Pannam		Pooten		Pice
1	=	3 $\frac{1}{2}$	=	19 $\frac{1}{2}$	=	211 $\frac{1}{2}$
		1		5 $\frac{1}{2}$		60 $\frac{1}{2}$
				1		11

## COINS CURRENT AT SHENCOTTAH

4	Pice	=	1	Thootoo.
48	Thootoo		1	Rupce.
48 $\frac{1}{2}$	Pice		1	Valla Pannam.
192	Pice or 4 $\frac{1}{2}$ Valla Pannam (at the rate of 16 $\frac{1}{2}$ Valla Pannams for 1 Pagoda)		1	Rupce.

\* Current also in British Cochin.

**Table No. I.***For converting Travancore to British Indian Currency.*

Travancore Currency.			British Currency.			Travan- core.								
Rs.	Chs	C	Rs	As	P.	Rupces.	Q	Rs. As	P	Q	Rs.	Chs	C.	
"	"	1	"	"	0.42	1	0	15	8.63	0	28	0		
"	"	2	"	"	0.84	2	1	15	5.26	1	27	8		
"	"	3	"	"	1.26	3	2	15	1.89	2	27	0		
"	"	4	"	"	1.68	4	3	14	10.53	3	26	8		
"	"	5	"	"	2.11	5	4	14	7.16	4	26	0		
"	"	6	"	"	2.53	6	5	14	3.79	5	25	8		
"	"	7	"	"	2.95	7	6	14	0.42	6	25	0		
"	"	8	"	"	3.37	8	7	13	9.05	7	24	8		
"	"	9	"	"	3.79	9	8	13	5.68	8	24	0		
"	"	10	"	"	4.21	10	9	13	2.32	9	23	8		
"	"	11	"	"	4.63	11	10	12	10.95	10	23	0		
"	"	12	"	"	5.05	12	11	12	7.58	11	22	8		
"	"	13	"	"	5.47	13	12	12	4.21	12	22	0		
"	"	14	"	"	5.89	14	13	12	0.84	13	21	8		
"	"	15	"	"	6.32	15	14	11	9.47	14	21	0		
"	"	1	"	"	6.74	16	15	11	6.11	15	20	8		
"	"	2	"	"	1.47	17	16	11	2.74	16	20	0		
"	"	3	"	"	1.89	18	17	10	11.37	17	19	8		
"	"	4	"	"	2.31	19	18	10	8.00	18	19	0		
"	"	5	"	"	2.73	20	19	10	4.63	19	18	8		
"	"	6	"	"	3.15	30	29	7	6.05	29	13	8		
"	"	7	"	"	3.57	40	39	4	9.26	39	3	8		
"	"	8	"	"	4.00	50	49	1	11.58	49	3	8		
"	"	9	"	"	4.42	60	58	15	1.90	58	27	0		
"	"	10	"	"	4.84	70	68	12	4.21	68	22	0		
"	"	11	"	"	5.26	80	78	9	6.53	78	17	0		
"	"	12	"	"	5.68	90	88	6	8.84	88	12	0		
"	"	13	"	"	6.10	100	98	3	11.16	98	7	0		
"	"	14	"	"	6.52	200	196	7	10.32	196	14	0		
"	"	15	"	"	6.94	300	294	11	9.48	294	21	0		
"	"	16	"	"	7.36	400	392	15	8.64	392	28	0		
"	"	17	"	"	7.78	500	491	3	7.80	491	6	8		
"	"	18	"	"	8.20	600	589	7	6.96	589	13	8		
"	"	19	"	"	8.62	700	687	11	6.12	687	20	8		
"	"	20	"	"	9.04	800	785	15	5.28	785	27	8		
"	"	21	"	"	9.46	900	884	3	4.44	884	6	0		
"	"	22	"	"	9.88	1000	982	7	3.60	982	13	0		
"	"	23	"	"	10.30	2000	1964	14	7.20	1964	26	0		
"	"	24	"	"	10.72	3000	2947	5	10.80	2947	10	8		
"	"	25	"	"	11.14	4000	3929	13	2.40	3929	23	8		
"	"	26	"	"	11.56	5000	4912	4	6.00	4912	6	0		
"	"	27	"	"	1.89	6000	5894	11	9.60	5894	21	0		

Table No. II.

For converting British Indian to  
Travancore Currency

Q. Rs.	As	P	T Rs	Chs.	C
1					2.37
2					4.75
3					7.12
4					9.50
5					11.87
6					14.25
7					0.62
8					3.00
9					5.37
10					7.75
11					10.12
12					12.50
13					14.87
14					17.25
15					19.62
16					22.00
17					24.37
18					26.75
19					29.12
20					31.50
21					33.87
22					36.25
23					38.62
24					41.00
25					43.37
26					45.75
27					48.12
28					50.50
29					52.87
30					55.25
31					57.62
32					60.00
33					62.37
34					64.75
35					67.12
36					69.50
37					71.87
38					74.25
39					76.62
40					79.00
41					81.37
42					83.75
43					86.12
44					88.50
45					90.87
46					93.25
47					95.62
48					98.00
49					100.37
50					102.75
51					105.12
52					107.50
53					109.87
54					112.25
55					114.62
56					117.00
57					119.37
58					121.75
59					124.12
60					126.50
61					128.87
62					131.25
63					133.62
64					136.00
65					138.37
66					140.75
67					143.12
68					145.50
69					147.87
70					150.25
71					152.62
72					155.00
73					157.37
74					159.75
75					162.12
76					164.50
77					166.87
78					169.25
79					171.62
80					174.00
81					176.37
82					178.75
83					181.12
84					183.50
85					185.87
86					188.25
87					190.62
88					193.00
89					195.37
90					197.75
91					200.12
92					202.50
93					204.87
94					207.25
95					209.62
96					212.00
97					214.37
98					216.75
99					219.12
100					221.50

Table No. III.

For converting Rupees, Annas and  
Pice to Pounds, Shillings and Pence.

Rupees	As	P	£	S.	D.
0	1	0	0	0	1½
0	2	0	0	0	3
0	3	0	0	0	4½
0	4	0	0	0	6
0	5	0	0	0	7½
0	6	0	0	0	9
0	7	0	0	0	10½
0	8	0	0	1	0
0	9	0	0	1	1½
0	10	0	0	1	3
0	11	0	0	1	4½
0	12	0	0	1	6
0	13	0	0	1	7½
0	14	0	0	1	9
0	15	0	0	1	10½
1	0	0	0	2	0
10	0	0	1	0	0

















WEATHER CHART 5 A.M.

SATURDAY, JULY 26

EVENING



Weather chart to express N.W. fair over England and Ireland, heavy to moderate rain over the Atlantic, and light to moderate rain over the Channel. The weather is generally fair over the British Isles, with some rain over the Atlantic and the Channel.

WEATHER CHART 5 A.M.

MONDAY, AUGUST 1

EVENING



Weather chart to express N.W. fair over England and Ireland, heavy to moderate rain over the Atlantic, and light to moderate rain over the Channel. The weather is generally fair over the British Isles, with some rain over the Atlantic and the Channel.

**FRANCE—General.** Deputies challenge M. Ferry to stand for an alteration in speech in the Chamber. It is said that Ferry will accept the English invitation to the Anglo-French Conference.

**IN.** Death of Signor Degradis.

**RUSSIA—M.** Maslovsky left St. Petersburg for Vienna.

**IR.** **MR. LORAIN.** Lord de la Warre called himself in the presence of the House and moved a paper. Lord de la Warre moved for papers on the Irish Land Bill. The Irish Land Bill was passed, and the House adjourned at 7.15 p.m.

**H.** **COMMONS.** House in Committee on the Irish Land Bill. House rose at 2.30 p.m.

**M.** **GLADSTONE** spoke in the House of Commons at a meeting of the Liberal and Radical Union.

**LETTERS** published from Lord Hartington, Mr. W. Harcourt, and Mr. Chamberlain on the Royal Table Conference.

**LOUIS CARPENTIER** addressed the Franco-League meeting at Highgate.

**REPORT** issued of Lord Morley's Commission on the Manufacturing Departments of the Army.

**ORDER** of KING conferred on Mr. Edgar Vincent.

**DEATH** of two of children to the House Secretary.

**DEATH** of Lord Carnarvon (July 25).

**LETTERS** in The Times from Mr. R. J. Reed on the Navy.

**THE TIMES** 1. Address—The Political Situation. The Chamberlain's Warnings.

**S.** **M. PERRY** received General Rowland's second letter on the subject of the Anglo-French Conference.

**R.** **RAIS** action of the Anglo-French Conference was published on the Daily Telegraph.

**A.** **THE** action of the Anglo-French Conference was published on the Daily Telegraph.

**H.** **MAJESTY** RE JOURNAL visited West.

**BY** **C.** held All Ministers visit to Lord Chamberlain and Lord John Russell.

**F.** **THE** action of the Anglo-French Conference was published on the Daily Telegraph.

**LETTERS** from Mr. Philipps on the Royal Table Conference.

**GOULD** **MR. RUSSELL** M.P. spoke at Conservative demonstration at Harrogate.

**MR. T. B. FORTER** presided at the annual general meeting of the Colonial Club.

**LA.** postponed by prescription strongly made up by the Chamberlain's Warnings.

**AT** Westminster—Action of the Chamberlain's Warnings.

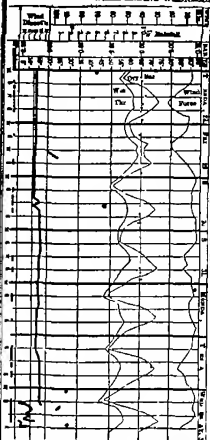
**WOMAN** killed in South in Whitechapel.

**CHANCEY.** **MR. C.** held English at Lord's on the 26th and 27th. House took Chamberlain's action on the 26th and 27th.

**THE TIMES** 1. Address—The Political Situation. The Chamberlain's Warnings.



# WEEK ENDING WEDNESDAY AUGUST 3.



## METEOROLOGICAL REPORT

The highest price of Canada during the past week was 10 1/2%, the lowest 10 1/4%, closing price to-day 10 1/2%.

The total amount that passed through the London Market Clearing House during the past week was \$117,894,000.

The movement of Wheat during the past week shows a balance of \$400,000 in exports.

The proportion of the Bank of England reserve to liabilities was 30 1/2 per cent.

The average price of Wheat was No. 34 per quarter.

Roads Railway opened last, but recovered slightly business being rather limited throughout the week. Foreign Government securities closed firm. The India Consol to-day sold at 105 1/2 in bills and elsewhere at 105 1/4 to 105 1/2 bid per rupee. The silver closed per ounce.

Among the Wills that have been recently proved have been those of Mr. J. Smith, late of Kentish Town, the value of the personal estate amounting to upwards of £200,000 of Mr. J. Gurney late of Norwich, over £100,000 of Mr. J. B. Smith, late of Birmingham, over £100,000 of Mr. G. Marshall late of Farringdon over £100,000 of Mr. R. O. Christie late of Southampton over £100,000 and of Mr. H. Richardson late of Warrington, over £100,000.

By return—According to the return of the Registrar General there were registered in London last week 3,774 births and 1,007 deaths. Allow for increase of population the births were 100 below whereas the deaths exceeded by 100 the average numbers the corresponding weeks of the last 10 years. The deaths registered, given, are to the following annual rates per 1,000—Birmingham 17, Halifax 16, Huddersfield 15, Hull 17, Leeds 17, Luton 16, Manchester 15, Newcastle 14, Newcast-on-Tyne 14, N. Wales 22, Sheffield 22, So. Wales 14 and W. Wales 14.

## AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDING AUG 1

District.	Temperature.				Above (and below) normal.		Rainfall.		Bright Sunshine.	
	Highest.	Lowest.	Mean.	Daily Mean.	For the week.	For the month.	Total (in inches or fractions of an inch).	Per cent. of total for the year.	Mean number of hours.	Per cent. of total for the year.
London	68.0	54.0	61.0	61.0	61.0	61.0	1.0	1.0	1.0	1.0
Manchester	65.0	51.0	58.0	58.0	58.0	58.0	1.0	1.0	1.0	1.0
Birmingham	66.0	52.0	59.0	59.0	59.0	59.0	1.0	1.0	1.0	1.0
Leeds	64.0	50.0	57.0	57.0	57.0	57.0	1.0	1.0	1.0	1.0
Sheffield	63.0	49.0	56.0	56.0	56.0	56.0	1.0	1.0	1.0	1.0
Nottingham	62.0	48.0	55.0	55.0	55.0	55.0	1.0	1.0	1.0	1.0
Cardiff	61.0	47.0	54.0	54.0	54.0	54.0	1.0	1.0	1.0	1.0
Belfast	60.0	46.0	53.0	53.0	53.0	53.0	1.0	1.0	1.0	1.0
Edinburgh	59.0	45.0	52.0	52.0	52.0	52.0	1.0	1.0	1.0	1.0
Glasgow	58.0	44.0	51.0	51.0	51.0	51.0	1.0	1.0	1.0	1.0
Liverpool	57.0	43.0	50.0	50.0	50.0	50.0	1.0	1.0	1.0	1.0
Southampton	56.0	42.0	49.0	49.0	49.0	49.0	1.0	1.0	1.0	1.0
Bristol	55.0	41.0	48.0	48.0	48.0	48.0	1.0	1.0	1.0	1.0
Exeter	54.0	40.0	47.0	47.0	47.0	47.0	1.0	1.0	1.0	1.0
Truro	53.0	39.0	46.0	46.0	46.0	46.0	1.0	1.0	1.0	1.0
St. Ives	52.0	38.0	45.0	45.0	45.0	45.0	1.0	1.0	1.0	1.0
Penzance	51.0	37.0	44.0	44.0	44.0	44.0	1.0	1.0	1.0	1.0
Weymouth	50.0	36.0	43.0	43.0	43.0	43.0	1.0	1.0	1.0	1.0
Bournemouth	49.0	35.0	42.0	42.0	42.0	42.0	1.0	1.0	1.0	1.0
Portsmouth	48.0	34.0	41.0	41.0	41.0	41.0	1.0	1.0	1.0	1.0
Southsea	47.0	33.0	40.0	40.0	40.0	40.0	1.0	1.0	1.0	1.0
Haslemere	46.0	32.0	39.0	39.0	39.0	39.0	1.0	1.0	1.0	1.0
Woking	45.0	31.0	38.0	38.0	38.0	38.0	1.0	1.0	1.0	1.0
Guildford	44.0	30.0	37.0	37.0	37.0	37.0	1.0	1.0	1.0	1.0
Windsor	43.0	29.0	36.0	36.0	36.0	36.0	1.0	1.0	1.0	1.0
Slough	42.0	28.0	35.0	35.0	35.0	35.0	1.0	1.0	1.0	1.0
Reading	41.0	27.0	34.0	34.0	34.0	34.0	1.0	1.0	1.0	1.0
Wokingham	40.0	26.0	33.0	33.0	33.0	33.0	1.0	1.0	1.0	1.0
Winchester	39.0	25.0	32.0	32.0	32.0	32.0	1.0	1.0	1.0	1.0
Salisbury	38.0	24.0	31.0	31.0	31.0	31.0	1.0	1.0	1.0	1.0
Devizes	37.0	23.0	30.0	30.0	30.0	30.0	1.0	1.0	1.0	1.0
Marlborough	36.0	22.0	29.0	29.0	29.0	29.0	1.0	1.0	1.0	1.0
Chippenham	35.0	21.0	28.0	28.0	28.0	28.0	1.0	1.0	1.0	1.0
Westbury	34.0	20.0	27.0	27.0	27.0	27.0	1.0	1.0	1.0	1.0
Calne	33.0	19.0	26.0	26.0	26.0	26.0	1.0	1.0	1.0	1.0
Marlton	32.0	18.0	25.0	25.0	25.0	25.0	1.0	1.0	1.0	1.0
Sturton	31.0	17.0	24.0	24.0	24.0	24.0	1.0	1.0	1.0	1.0
Stratford	30.0	16.0	23.0	23.0	23.0	23.0	1.0	1.0	1.0	1.0
Stamford	29.0	15.0	22.0	22.0	22.0	22.0	1.0	1.0	1.0	1.0
Wetherby	28.0	14.0	21.0	21.0	21.0	21.0	1.0	1.0	1.0	1.0
Thirsk	27.0	13.0	20.0	20.0	20.0	20.0	1.0	1.0	1.0	1.0
Northampton	26.0	12.0	19.0	19.0	19.0	19.0	1.0	1.0	1.0	1.0
Doncaster	25.0	11.0	18.0	18.0	18.0	18.0	1.0	1.0	1.0	1.0
Sheff. Hallam	24.0	10.0	17.0	17.0	17.0	17.0	1.0	1.0	1.0	1.0
Wakefield	23.0	9.0	16.0	16.0	16.0	16.0	1.0	1.0	1.0	1.0
Leeds	22.0	8.0	15.0	15.0	15.0	15.0	1.0	1.0	1.0	1.0
Bradford	21.0	7.0	14.0	14.0	14.0	14.0	1.0	1.0	1.0	1.0
Halifax	20.0	6.0	13.0	13.0	13.0	13.0	1.0	1.0	1.0	1.0
Thames Valley	19.0	5.0	12.0	12.0	12.0	12.0	1.0	1.0	1.0	1.0
Windsor	18.0	4.0	11.0	11.0	11.0	11.0	1.0	1.0	1.0	1.0
Slough	17.0	3.0	10.0	10.0	10.0	10.0	1.0	1.0	1.0	1.0
Reading	16.0	2.0	9.0	9.0	9.0	9.0	1.0	1.0	1.0	1.0
Wokingham	15.0	1.0	8.0	8.0	8.0	8.0	1.0	1.0	1.0	1.0
Winchester	14.0	0.0	7.0	7.0	7.0	7.0	1.0	1.0	1.0	1.0
Salisbury	13.0	-1.0	6.0	6.0	6.0	6.0	1.0	1.0	1.0	1.0
Devizes	12.0	-2.0	5.0	5.0	5.0	5.0	1.0	1.0	1.0	1.0
Marlborough	11.0	-3.0	4.0	4.0	4.0	4.0	1.0	1.0	1.0	1.0
Chippenham	10.0	-4.0	3.0	3.0	3.0	3.0	1.0	1.0	1.0	1.0
Westbury	9.0	-5.0	2.0	2.0	2.0	2.0	1.0	1.0	1.0	1.0



**WEATHER CHART, S. A. M.**

Weather rainy in W and W very rainy again in N of Ireland and over England. Air clear and temp normal. Wind southerly in Ireland, easterly elsewhere. Sea variable. Pressure satisfactory. Cyclone in W. grad area high.

**SAVED BY THE SEA**

**GERMANY**—Explosion of a number of French railway officials being in German and at Aachen.

**BURMAN**—A. Butler in Ministry the Chief Commissioner denounced a number of Burmese officials.

**UNITED STATES**—The Prohibition party defeated by large majority in Texas. Sixteen killed in an explosion in a brewery at Oshkosh Wisconsin.

**IRISH**—Larkin—Debate on the Mammals Bill on the subject of this. Licensed Premises (Karlton) (Karlton) Bill was read second time, and the House rose at 7 45.

**IRISH**—Larkin—Debate on the Irish Land Bill which was recommenced. House adjourned at 8 45.

**THE QUEEN**—Jubilee celebrated at Worcester by rev. of troops by the Duke of Cambridge.

**LODGE**—Larkin spoke at dinner given in his honor by Liberal Unionist members at Ovensworth.

**THE**—Mammals in the Channel (continued).

**STREET**—Two of the Dons of Rochester Mr. Rook.

**DISPUTE**—On the Midland Railway continues but in some cases the men have returned to work.

**M. W. G. RICH**—Grieved while looking at Warwick.

**DISPUTE**—Five in the Robin Hood Inn, Popham.

**THE TIMES LEADERS**—The Emperor to Lord Haldane. The Berlin on the Midland Railway.

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**WEATHER CHART, S. M.**

Weather after rain was kinder somewhat clearing in the south of the country, with sun in clouds in nearly all of the islands. Temperature rising in western Ireland, and rising over England during the afternoon. Pressure satisfactory. Cyclone in W. grad area high.

**SAVED BY THE SEA**

**M. PETER**—The Emperor of Germany and Austria at Berlin.

**THE**—General of M. Kallist at Moscow surrounded by large number of persons.

**THE**—The Unlucky happened the assassination of Mary Queen of Scots.

**AND**—MAY—Kalebs defeated by the Army troops at Kotel Ash.

**THE**—By the seizure of British whale off coast of Alaska for alleged illegal fishing.

**THE**—Q. REX held an inventory of Knight-hood number of Mayors.

**THE**—C. WINDUP—The Irish Land Bill discussed in an amended as I read. House adjourned at 8 50.

**THE**—H. J. as spoke at Unionist meeting at Harlow rd.

**M. R. B.**—announced his inquiry into the strike riot at Donagh.

**G. R. B.**—as spoke at Donagh. In Queen's Park. Several persons were seen to have been of property destroyed (L. G. B.).

**SEVERAL**—persons shot in an attempt at Port-land, near Belfast, between Nationalists and Orangemen.

**A. DUNDAS**—S. Mackay murdered his wife while under the influence of drink, by striking her with a hammer.

**CHANCERY**—Mackay at Chancery between Lord and Middleton, ordered to pay. Survey had Chancery at the trial by the witness.

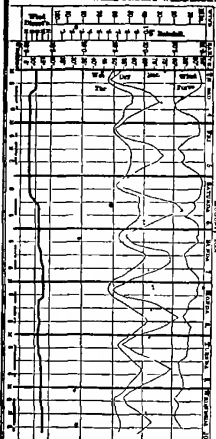
**LETTER**—In The Times from Mr. Edward Wicks on the Channel Tunnel.

**THE TIMES LEADERS**—The Irish Question. The Royal Government. The Irish Question. The Royal Government. The Irish Question. The Royal Government.





WEEK ENDING WEDNESDAY AUGUST 24



The highest price of Canada sugar in the past week was 12 1/2c. The lowest 12 1/4c, closing price 12 1/2c.

The total amount that passed through the London Highway Clearing-house during the past week was £15,128,000.

THE movement of Bullion during the past week shows balance of £70,000 in excess.

The proportion of the Bank of England reserve to liabilities was 50% per cent.

THE average price of Wheat was  
11s. 11d. per quarter

Home Railways speed week, but resumed during the week. Foreign Government securities were also depressed, but closed firmer. The India Council to-day sold bills for Rs. 20,00,000.

Among the wills that have been recently proved have been those of Mr. Thomas Watson J. P. M. P. late of Middlebury, late, the value of the personal estate amounting to upwards of \$100,000 of Mr. Wm. Fanning, lat. of New York, Oxfordshire, over \$100,000; and of Dr. Wilson Fox, late of N. H. Upper Brookfield, over \$20,000.

**VITAL BY TOWNS**—According to the returns of the Registrar-General, there were registered in London last week 2,317 births and 1,788 deaths. Allowing for increase of population, the births were 260 below the rate which was recorded by 14 lbs. range numbers in the corresponding week of the last year, 32 points. The deaths registered in the past week in the several towns, alphabetically arranged, corresponded to the following annual rates per 1,000—Barnet 16, Birmingham 22, Blackburn 71, Bradford 22, Brighton 15, Bristol 19, Halifax 25, Hudd's 10, Leeds 35, Leicester 47, Liverpool 28, London 20, Manchester 20, Newcastle 27, Plymouth 27, Plymouth 27, Preston 22, Sheffield 24, Sunderland 24, & Wolverhampton 20.

AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDED AUG 1

[illegible]



**WEATHER CHANGING 8 A.M.**

**SATURDAY AUGUST 13**

## Summary



Weather very variable, cloudy in some places and rainy over the S.E. of England; later on. Temperature low and slightly heavy. Wind northerly light to moderate. rain (re-system) mainly system type northerly but slight. Humid depressed to N.E. Interior outwards.

WHAT IS CHEST NUT

MONDAY AUGUST 17

**RECEIVED**



**THE**

**BULGARIA**—Prince Ferdinand arrived at Laus Palatinus and issued a manifesto to the Bulgarian people.

**FRANCE AND GERMANY**—Three months allowed by the French Government to wind up the business of the German Embassy in Paris.

FRA 8-Speech by General Fervon, new Minister of War, at the Artillery School in Paris.

120 -400 Uganda Tammias were  
with the Hawks. Report of the arrival of  
Hawks first at Durban, in North Madaga-  
scar, continued.

U IAN STRAIN—The railway accident in Illinois. Number of dead now stated to be 126 and injured 424.

**NEWFOUNDLAND**—Celebration of the  
Fiftieth.

Picture of W was provided at the Special Session of the Welsh Household.

**MEANS & LOAN**—Lord Rosberry's notice on the subject of the New H. Irides with drawn at the request of Lord Salisbury. Several IRAs addressed stage. Means rose at 5.30 p.m.

**HO OVERLOOK**—The Lords amendments to the Irish Land Bill discussed at length. To great important defeated with Thursday. The Leagues Alliance Bill in Opposition. Post Office Savings Bank and Government Assured Life and second time House adjourned at 2.30 p.m.

TO TRY UP LIES AND—The Lords and the Irish Land Bill The Labourers' Alliance merge Bill The Royal Commission on Loss of Life at Sea.

**1981 M**                      **E STATE**

**N LO** —Prince Ferdinand arrived at  
Tirane and took the call of Adetiv Thomas  
giving me hold at Joda The Prince  
with constantly recited everywhere

**F** —Balkan women be helpful of my  
minded of 20100 from 200000

ARJ 511074N - Reported defeat of the  
Armed

**AUSA** — Reported agitation between the  
Muslims and Christians.

U. von der Linde—Geophysik in Nürnberg.

FRANKLIN OF WALTON and her daughters

**Left: London by Organizers**  
**Right: Downtown—Roses in Center/View**

of highly English Roman Catholic of £1,000,000  
across to. Discretion on the case of the  
service Idaki. more over at 80 p.m.

DEATH of Mr. MARION J. MOTT.  
 MENTION of Sir John Lubbock in Times Square.

BAITUM steamer sunk in Channel by Greek steamer. Seven men lost.

**ABSTRACT of** Fracturemechanics of Concrete with  
supported dynamics in her paper.

MEMORIAL stone of the Victoria Jubilee Hospital at Southend laid.

Character—Survey	Landholders	Survey
Advised to sell land	Wentworth	Advised

**THE TIMES LONDON—Times** July 26, 1952, London, Edition 1, p. 1, col. 1.

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and Highway Bldg.











**WEATHER CHART 8 A M**

TUESDAY AUGUST 23

**Experiments**

Weather fine to pt. sky NW of N. heavy rain  
fall. Wind westerly. Hail on. squally and with rain  
elsewhere, strong at times. Temperature rising to be seen  
falling and rising on N. after noon. Pressure falling

**WEATHER ON MT. N.**

WEDNESDAY AUGUST 11

**LENTA**



Weather notes: rain in E N W and N W has cleared and very warm. barometer rising to between 30 and 31 in over England, with much easterly wind. Frosty system anticyclone: strong in W type southerly gradually slight. barometer falling. Depression over Atlantic moves N E.

**BOLAGIA**—Intended withdrawal of French and German Agents at Sofia. Russian Note to the Powers regarding Prince Ferdinand's election. Explanation by the Prince of his recent proclamation.

**GERMANY—(Feds) scaffolding accident in Berlin**

### Figure 8—Commercial and Industrial Exhibitors entered at London.

En FT—Potassium salts began to yield

On —The Emperor's marriage postponed two years on account of ill health and injured finances.

#### IN TALK—The Canadian Government refuse to station the Red River Railway

But One more Home in Committee of Supply for Service Extension discussed at great length Metropolitan Police and other wise agreed to. House adjourned at 2.30 p.m.

I was one of 20 Gladstonian Liberal M.P.s who urged the intention of joining the Mass and League. Several members to speak at the colligation meeting at Dord.

It busy night on the Thames about 14  
 were on the water. He had seen and to  
 witness boat race. Two drowned  
 better stick in on the Ouse.

It is of the greatest importance to the  
 gain who requested his release of gold  
 and of Henry Hubert as a result.

T TIMES I Supply From  
Fertilizer explanation The Commercial  
Trial between Farm and Iron Rights

UNIT 1 MONTH

LA. Prince Ferdiand, entry into  
 host and great enthusiasm. M. Bogdan  
 (Bogdan) advised the Prince to reestablish  
 M. Bogdan's address in Bulgaria. M. Bogdan

A The same papers approve the Proclamation of the Irish National

But Fuhrman and Oshad started English only to prevent the sale of their

At 11:45 The railway departs for  
settled The Dominion frontier property to

The Royal Assent given  
to several bills, including the Merchandise

Marka Pull the Migration Bill, and the Joint  
La ( 100-100 ) Bill. House rose at 4:30 p.  
H C —1 us in Committee

of supply. Civil Service Estimates again discussed the value of the British Museum and the National Gallery and others agreed to

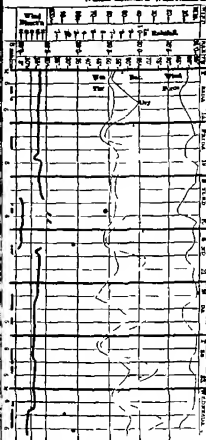
Left from Earl Harrington to Mr T

Mr. Manning M. on the subject of his  
 departure from the Liberal Unionists.

Speeches by Mr. Webb, M P Mr Jacob Wright, M P Mr John Wilson, M P and

**THE TOWN. LEIPZIG**—The Nationalist Meeting in Dresden. Silver and Art Vases.

### The Kenyan Railway Disengagement British Missions in Central Africa.



## NEUROBIOLOGICAL REPRODUCTION

**VIT BY DISTRICT**—According to the returns of the Registrar-General, here are registered at Lewisham last week 480 births and 1113 deaths. Allowing for increase of population the birth-rate was 29 per mille and the death-rate 16 above the average numbers in the corresponding weeks of the last 12 years. The epidemic of scarlet fever continues, with allowing seasonal allowance 1500; the small-pox hospital cases at Highbury 20, Chelsea 20, Islingford 12, Highgate 26, Brompton 7, Huddersfield 13, Mill 2, Leeds 1; Kensington 15, Liverpool 15, London 23, Manchester 23, Newcastle 17, T. & N. Norfolk 16, Rutland 10, Bath 2, Essex 26, Plymouth 16 and Walsingham 2.

## AGRICULTURAL AND SANITARY WEATHER DATA FOR THE WEEK ENDED AUG 22

[illegible]

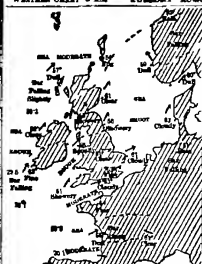




### WEATHER CHART & A.M.

**SUNDAY AUGUST 2**

## References



Weather Base in at first slacker side when work's out in S.W. and it later with decreasing temperatures. Max. is very little here today. Wind with westerly strong in places very scattered. Pressure system systems, type south-westerly gradient to moderate. Barometer falling.

## WEATHER CLIMATE 8 AM

WEDNESDAY AUGUST 31

b. 100%



Weather very unsettled, cloudy and showery with thunderstorms over England, and winds varied from S to W and S W. Temperatures with showering and wind blowing strongly at times, especially in Channel. Pressure-sunshine systems type North-easterly. no other unusual seas.

BULGARIA—M. Stamboloff had conference with Fric, a Parliament. Question of Ministry not yet decided.

FRANCIS—Two clerks in the War Office arrested a sailing the Robinson papers to the figure. Died between two members of the Chamber of Deputies for Rhode.

**RUMIA.**—The Grubshirov inveighs against the French, and seeks at the time of an alliance between France and Russia.

By - Reported successful raid on  
cheek village at Kalagwah. Several Jacobins  
killed and wounded.

U. S. F. STATE—A man passed through the Niagara Falls in boat of novel construction.

**H. H. O'CONNOR**—House in Organization of Supply on the Irish Vote The Irish Constitutional Vote passed after much debate. The Local Government Bill read second time. House adjourned at 3:45 p.

The women crushed by train on South  
and Mar go dead immediately  
There were several at the scene

DATA of all other of M. Falcovy patients from both a hospital and home.

Hydrophobic film at the crystal surface  
 Hydrophobic film at the crystal surface  
 Hydrophobic film at the crystal surface

THE TIMES, L.A. ed.—The Irish

Legislative Vote Electoral Page 100  
Local American Letter on the Defense of  
our Commercial Ports The American

U.S. DEPARTMENT OF JUSTICE  
FEDERAL BUREAU OF INVESTIGATION  
WASHINGTON, D. C. 20535

7. **Electricity** ordering the utilities  
not disappointed. Execution of program dis-  
cussed up.

B. 21 The French Agent at the  
received orders to be in Ministry again  
next council

T A.R.—Reported defeat of Darrington  
Hb 1 h 30 min  
En Lc (a—Reported) Hb is advanced

Stage 29: Standards Act Amendment,  
the Trustless Savings Banks, and the Public  
Literature (continued) Act Amendment. Bills

passed. A problem for the second reading of the W. Union Billings Hill Impaired. Economy adjourned at 5:30 p.m.

any more I that the  
to the applica of  
the... ..

at the time of the investigation, the subject was not known to be in the United States. The subject was not known to be in the United States at the time of the investigation.

from Capt. Wm M. Hicks Beach, Lord  
Admiral, and Lord Cranbrook

of the National League at Dallas, Texas, Mr. W. Brown M. F. Violett

It is particularly interesting to find that the most common type of error is the omission of a word or phrase, which is often the result of a failure to understand the meaning of the word or phrase.

Two men and boy killed by mass explosion near Washington.

**T. T. DE LEARNED-Prince North-**  
**land's Position in Bulgaria. London Con-**  
**gresses and their Irish Kiths. British In-**

Versteck in China.



**V**AL 8 TOTT Answering to the return of the Registrar-General there were registered in London last week 760 births and 140 deaths. Allowing for increase of population, the births were 158 and the deaths 27 below the average rate over the corresponding weeks of the last 18 years. The totals registered corresponded to the following normal rates per 1,000: Births—20.9; Deaths—11.2.

**M**ANCHESTER 25 Newcastle  
Glasgow 23  
Liverpool 22  
Birmingham 21  
Cardiff 20  
Sheffield 19  
Nottingham 18  
Leeds 17  
Plymouth 16  
Southampton 15  
Bristol 14  
Edinburgh 13  
Aberdeen 12  
Newcastle-on-Tyne 11  
Reading 10  
Exeter 9  
Gloucester 8  
Hull 7  
Norwich 6  
Oxford 5  
Preston 4  
Salford 3  
Truro 2  
Wolverhampton 1

Latitude	Elevation	Temperature		Average 11 days (normal)		Rainfall		Bright Sunshine	
		Lowest	Highest	Lowest	Highest	Total	Average	Days recorded	Days
Waco, Texas	200	32	92	32	92	10.0	10.0	100	100
San Antonio, Texas	700	32	92	32	92	10.0	10.0	100	100
El Paso, Texas	5,000	32	92	32	92	10.0	10.0	100	100
Albuquerque, N.M.	5,000	32	92	32	92	10.0	10.0	100	100
Phoenix, Ariz.	1,000	32	92	32	92	10.0	10.0	100	100
Los Angeles, Calif.	300	32	92	32	92	10.0	10.0	100	100
San Francisco, Calif.	100	32	92	32	92	10.0	10.0	100	100
Portland, Ore.	100	32	92	32	92	10.0	10.0	100	100
Seattle, Wash.	100	32	92	32	92	10.0	10.0	100	100
Portland, Me.	100	32	92	32	92	10.0	10.0	100	100
Boston, Mass.	100	32	92	32	92	10.0	10.0	100	100
New York, N.Y.	100	32	92	32	92	10.0	10.0	100	100
Philadelphia, Pa.	100	32	92	32	92	10.0	10.0	100	100
Baltimore, Md.	100	32	92	32	92	10.0	10.0	100	100
Washington, D.C.	100	32	92	32	92	10.0	10.0	100	100
Richmond, Va.	100	32	92	32	92	10.0	10.0	100	100
Norfolk, Va.	100	32	92	32	92	10.0	10.0	100	100
Charleston, S.C.	100	32	92	32	92	10.0	10.0	100	100
Savannah, Ga.	100	32	92	32	92	10.0	10.0	100	100
Atlanta, Ga.	100	32	92	32	92	10.0	10.0	100	100
Mobile, Ala.	100	32	92	32	92	10.0	10.0	100	100
Birmingham, Ala.	100	32	92	32	92	10.0	10.0	100	100
Montgomery, Ala.	100	32	92	32	92	10.0	10.0	100	100
Tulsa, Okla.	100	32	92	32	92	10.0	10.0	100	100
Oklahoma City, Okla.	100	32	92	32	92	10.0	10.0	100	100
Lawton, Okla.	100	32	92	32	92	10.0	10.0	100	100
Fort Smith, Ark.	100	32	92	32	92	10.0	10.0	100	100
Little Rock, Ark.	100	32	92	32	92	10.0	10.0	100	100
Memphis, Tenn.	100	32	92	32	92	10.0	10.0	100	100
Nashville, Tenn.	100	32	92	32	92	10.0	10.0	100	100
Knox, Tenn.	100	32	92	32	92	10.0	10.0	100	100
Chattanooga, Tenn.	100	32	92	32	92	10.0	10.0	100	100
Greenville, S.C.	100	32	92	32	92	10.0	10.0	100	100
Spartanburg, S.C.	100	32	92	32	92	10.0	10.0	100	100
Greensboro, N.C.	100	32	92	32	92	10.0	10.0	100	100
Winston-Salem, N.C.	100	32	92	32	92	10.0	10.0	100	100
Fayetteville, N.C.	100	32	92	32	92	10.0	10.0	100	100
Charlotte, N.C.	100	32	92	32	92	10.0	10.0	100	100
Raleigh, N.C.	100	32	92	32	92	10.0	10.0	100	100
Durham, N.C.	100	32	92	32	92	10.0	10.0	100	100
Wilmington, N.C.	100	32	92	32	92	10.0	10.0	100	

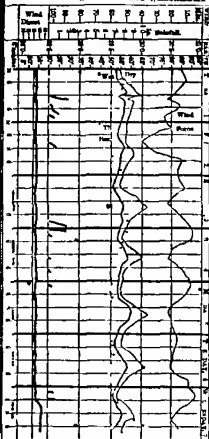








WEEK ENDING WEDNESDAY SEPTEMBER 7



Two highest price of Canada during the past week was 38 1/2%, the lowest 36 1/2%, closing price today 36 3/4%.

Two total amount that passed through the London Teachers Cheating-bureau during the past week was \$114,462.00.

The movements of Bullion during the past week show balance of \$172,000 in exports.

The proportion of the Bank of England reserve to liabilities was 4.7 per cent.

The average price of Wheat was \$1.14 per quarter.

Home Railway stocks were few at first but became easier. Foreign funds, after being inactive and then somewhat frugal, shifted on balance full in. Total boom.

The India (Australia) sold lifts for Rs. 10,00,000 at 1 1/2% and Rs. 1,00,000 at 1 1/2% per cent. The rest was at 1 1/2% and at 1 1/2%.

At issue was the fact that he has been recently proved to be ill as Mr H. Brock is a registered nurse who has been awarded £20,000 of his Westerns, over \$800,000 and of M. T. Fleming £10,000 over \$800.

**VETERINARIANS**—According to the returns of the Registrar General, there were registered 1,000 last Oct. 207 births and 1,238 deaths. Having for increase of population births were 267 and the deaths 3 below the average numbers in the corresponding period of 1900. 207 births. 70 deaths registered amongst males in the last living census rose per 1,000:—  
Hibernian 15, Humberston 18, Humberston 16, Hutton 22, Rindford 17, Scrimston 21, Skipton 15, Skipton 16, Skipton 17, Skipton 18, Skipton 19, Skipton 20, Skipton 21, Skipton 22, Skipton 23, Skipton 24, Skipton 25, Skipton 26, Skipton 27, Skipton 28, Skipton 29, Skipton 30, Skipton 31, Skipton 32, Skipton 33, Skipton 34, Skipton 35, Skipton 36, Skipton 37, Skipton 38, Skipton 39, Skipton 40, Skipton 41, Skipton 42, Skipton 43, Skipton 44, Skipton 45, Skipton 46, Skipton 47, Skipton 48, Skipton 49, Skipton 50, Skipton 51, Skipton 52, Skipton 53, Skipton 54, Skipton 55, Skipton 56, Skipton 57, Skipton 58, Skipton 59, Skipton 60, Skipton 61, Skipton 62, Skipton 63, Skipton 64, Skipton 65, Skipton 66, Skipton 67, Skipton 68, Skipton 69, Skipton 70, Skipton 71, Skipton 72, Skipton 73, Skipton 74, Skipton 75, Skipton 76, Skipton 77, Skipton 78, Skipton 79, Skipton 80, Skipton 81, Skipton 82, Skipton 83, Skipton 84, Skipton 85, Skipton 86, Skipton 87, Skipton 88, Skipton 89, Skipton 90, Skipton 91, Skipton 92, Skipton 93, Skipton 94, Skipton 95, Skipton 96, Skipton 97, Skipton 98, Skipton 99, Skipton 100.

## AGE-CULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDING SEPT 6

[illegible]



WEATHER OVERSEA, 9 A.M.

SATURDAY, SEPTEMBER 16.

EVENTS.



Weather over Europe has been very cold, with wind varying to W and N.W. and blowing hard in the N.W. afterwards moderating and becoming calm. Very variable conditions were met over the Atlantic in N. and subsidiary over the U.S.A.

WEATHER 'N' N MONDAY SEPTEMBER 17



Weather still changeable, and rather showery, with periods of rain, particularly in the N. and W. and some heavy rain in the S. and E. of the continent. Wind varying to W and N.W. and blowing hard in the N.W. afterwards moderating and becoming calm. Very variable conditions were met over the Atlantic in N. and subsidiary over the U.S.A.

**BULGARIA**—German courier tells British Press emphasis on the desirability of taking in conformity with the Berlin Treaty.

**FRANCE**—Chief day of the Army was given. Mass fight near Montclair.

**NOTES OF LORAIN**—Friendly Relations Act Amendment Bill, Civil Service Regulation Bill, Labourers' Amendment Bill, and Transport Bill read third time and passed. House adjourned at 4.15 p.m.

**H. IN**—Ottoman—General Bill of revised stage. Committee on the Indian Budget, Financial statement by Sir J. Grant. After some discussion the usual resolutions agreed in favour of Complimentary to the Local Government. Budget Bill inserted Bill passed through Committee and read third time. The House rose at 1.15 p.m.

**SPRINGER** by Colonel Anderson, M.P. at Haverhill and in Edinburgh.

**INACT**—Final riot at Manchester. Two men shot dead by the police, several wounded. Warrants granted for the arrest of Moore, Jones and Macdonald.

**CLOS** of the Worcester Municipal Public Library. Meetings of the Trade Union Congress.

**B. H. A.** of those held in the fire at Kew proposed with 7 explosions at 10.15 a.m. at Farnhill. Five killed, 100 injured.

**NEW** PART of the Commission of the Irish Association published in The Times.

**TH. T. IN** LEADERS—Lecture of the Manchester and The Indian Budget Five in The Times.

WEATHER 'N' N MONDAY SEPTEMBER 17

**P. ACT**—Speech by General Foch on the Mediterranean Expedition.

**V. OF** King Humbert to the Prince of Monaco.

**RE**—Mature and aristocratic reception of the Queen Regent and young King at the capital.

**IN**—Arrival of the Duke of Connaught at Rome. Opening of the Italian Theatre. A letter to Foch.

**U. IN** 17.15—Final sitting of the International Medical Congress.

**N. IN** 17.15—Final sitting of the International Medical Congress.

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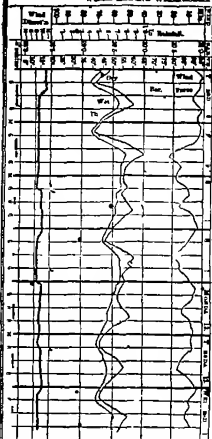
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## METEKOLOVA ET AL. BRPONT

AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDED SEPT. 12

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AGRICULTURAL AND HORTICULTURAL STATISTICS FOR THE WEEK ENDED SEPT 18

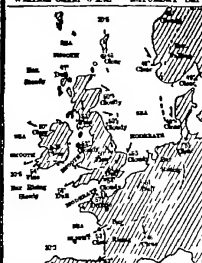
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WEATHER CHART N. N. W.

SATURDAY SEPTEMBER 24

EVENING.



Weather breaking up all over the British Isles, with heavy rain and hail in the North and West, and heavy rain in the South. The weather is generally unsettled, with frequent changes in the wind and rain.

WEATHER CHART N. N. W.

MONDAY SEPTEMBER 25

EVENING.



Weather breaking up all over the British Isles, with heavy rain and hail in the North and West, and heavy rain in the South. The weather is generally unsettled, with frequent changes in the wind and rain.

STUDENTS.—Division of the Paris to enter into negotiations with the Germans.

A. 175.—The Mediterranean Sea is now calm and the sea is calm.

U. 175.—The German fleet is now in the North Sea and the German fleet is now in the North Sea.

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WEATHER CHART, F.A.S.

TUESDAY SEPTEMBER 27

WINDS



Weather fine in most of N. Sea, but the sky is not cleared in our islands, not clearing at N. on 28. Moderate to heavy rain, temperature low in N. and south-west. In N. and west, rain to heavy rain, in N. and west, rain to heavy rain, in N. and west, rain to heavy rain.

WEATHER CHART, F.A.S.

WEDNESDAY SEPTEMBER 28

WINDS



Weather still very unsettled, rain in N. Sea, but clearing in our islands, not clearing at N. on 29. Moderate to heavy rain, temperature low in N. and south-west. In N. and west, rain to heavy rain, in N. and west, rain to heavy rain, in N. and west, rain to heavy rain.

FRANCE AND GERMANY: Political dispute into the shooting of the inventor.

AMERICAN NEWS: The International Hygiene Congress opened by Prince Baudouin of Belgium. Address delivered by M. Roosevelt and Lord Roberts.

GERMANY: Few Reichsmen captured by soldiers at Rastatt while out shooting.

ITALY: Offer of the House of Commons to give £200,000 for Italian Frontier Defences.

CROATIA: Disturbances at Maca caused by the expulsion of nationality one party killed.

RUSSIA: Liberal Unionists in Fifth month.

IRELAND: Lord Morley on the Irish Question.

U.S.A.: Mr. C. B. Hall, M.P. at Edinburgh.

U.S.A.: at the International Shortland Congress, London. Address by the President Lord Roberts.

U.S.A.: in London celebrate the 25th anniversary of the fall of Lucknow.

NEWS received in Edinburgh from South Africa.

FAVORABLE: Start at Wingham three days last.

MURDER: boys on the Rotherham ship. After massacre, the M. ray. Nine boys, who were, was captured.

T. T. in L. S. S. S. The House of Commons.

U.S.A.: The victory of United Germany in the Franco-German Frontier. The United States.

FRANCE AND GERMANY: The operations with all roads to the frontier after ground.

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WEATHER CHART 5 A.M.

THURSDAY SEPTEMBER 20

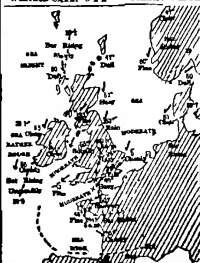
SWITZER.



Weather charting cold, dry and unsettled, with moderate rain in places. Northerly and with easterly winds prevailing over the country with rising barometer. Westerly winds with falling barometer. Rainfall 0.1 in. (1/10 in.) in the 24 hours ending at 5 A.M. on Thursday.

WEATHER CHART 5 A.M.

FRIDAY SEPTEMBER 20



Weather charting cold, dry and unsettled, with moderate rain in places. Northerly and with easterly winds prevailing over the country with rising barometer. Westerly winds with falling barometer. Rainfall 0.1 in. (1/10 in.) in the 24 hours ending at 5 A.M. on Friday.

FRANCE AND GERMANY—Report of the President-General of Mainz on the German incident received by M. Pichon.

FRANCE—Regency being the French people's task on the English intervention.

AUSTRIA-TURKEY Meeting of the Imperial Parliament.

AFRICA—Three followers of Apollon Kham captured near Khat. Apollon had been taken into custody.

ITALY—Arrival of the Mediterranean Squadron at Ostia.

MOROCCO The Sultan of Morocco received the French Minister of Foreign Affairs.

NEW ZEALAND—By the general election the Opposition returned to power by a majority of 10.

IRELAND—By Mr. W. Flanagan at Limerick on the 19th of September.

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**FLASTIK CRACK, P. A. M.**

**THURSDAY OCTOBER 10**

14



Weather slightly showery, the entire h. of Hualapai fair over other parts of our islands, but still a most pleasant and happy to some. Still and fine time of year during spring. From the present conditions, type north westerly in W and N E westerly in E. Barometer falling and depressed in all directions westward.

WEATHER CHART 8 A M

WEDNESDAY (M. T. 1954)

## EVENTS



The following is a list of the names of the persons who have been appointed to the various positions in the various departments of the Government of the State of New York, for the year 1900.

**GERMANY AND ITALY**—The meeting between Prince Bernhard and Hitler at Bad Godesberg, is supposed to have resulted in formal alliance of Italy with Germany.

**TURKEY**—Pines and Washington at Oak stage in honor of the Davis and Bushnell of Edinburgh and the Mediterranean Sea.

**BRUSSELS**—Opening of the New Flemish Theatre at Brussels.

**UNITED STATES**—General assembly of the Knights of Labor opened at Minneapolis. Conflict between Socialists and others in New Jersey

The American Oup challenged for next year by Mr Sweet.

Speech by Lord Cranbrook on Rural  
School Education at Bradford.

#### REMOVED SUBJECT ON THE WAY THAT AN MILWAUKEE EVIDENCE OF IMPROPER BREW- ING

working with speeches by the Mayor the Bishop, Lislefield and the Archbishop of Canterbury. Sermons preached by the Bishop of Durham.

D. AT&T - Hyde Park to protect  
 patent. (see Exhibit)

I was stayed on the body of the Rev  
W. Ward

A you as led fall down some cliffs at Purgatorio who is walking in heaven.

F. cal. collery l. Warwick's re  
 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837.

7 of bucket in weight at Hareley  
four men killed others injured

THE TIMES LONDON—The European Situation The Czech Congress The New

## APRIL 5 Events

FRANK W. MADANAK, 8—The Malaysia Export M. later in Madanarak has shed for

30 years. The French Embassy left the capital in circumstances of total confusion.

A STRIA H AR - The Arch Duke John removed from his post in the Army

Q1881.—Suffers shock of earthquake throughout the country

UPPER BY RA-A Canadian, steamer  
sounded on Lake Michigan waters.

JUNE 4 (lived) against the province

Mr Gladstone is expected to be in the city on the 11th.

At R. Garçon, commanding the column of the police in the case of the Boulangist League (the ... in the Boulangist League at the ...)

mouth at Drydock Bay  
on the East Coast of the Gulf

THE CHURCH CONGREGATION—(Continued) 44

ACTING AS sittings of the Supreme Court.

INLAND—Eggs of scum of cyprinids at

Overseas. The Right Act read:  
 A. M. A. C. Congress of Antiquated Rep.

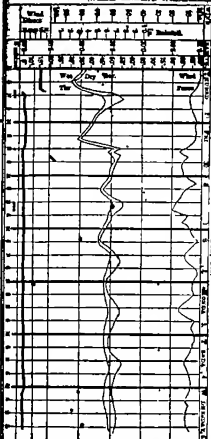
way servants spend at Northcote-on-Tyne.  
The wife of the constable of Manchester

and Sheffield Railway Company to contribute towards the costs of the collision at New-

Two days in the City conditions de-

"TWO THREE EIGHT—No standing

and the Irish publisher The Clough Group. The books at issue: *The Monster* by



## MEYKOROLOGICAL BENTHOS

**VITALS BY TOWNSHIP.**—According to the returns of the Registrar-General, there were registered in London last week 2,980 births and 1,964 deaths. Allowing for increase of population, two births were 200 and the deaths 165 below the average numbers in the corresponding weeks of the last 50 years. The deaths registered corresponded to the following annual rates per 1,000.—Greenwich 17, Bowdoin 16, Poppleton 13, Kenton 13, Dorset 13, Finsl 12, Seaside 12, Lewiston 12, Liverpool 11, Loder 10, Walsby 10, Tins 22, N. Wilmington 18, Portsmouth 14, Balford 17, Shafteild 15, Moulstead 13, and Wolverhampton 21.

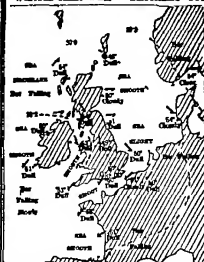
## AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDING OCT 2.

| Station | Temperature |        |            |             | Assess Heat (On Dry-ground) |               |              |               | Rainfall   |                     | Height                  |                     |                 |
|---------|-------------|--------|------------|-------------|-----------------------------|---------------|--------------|---------------|------------|---------------------|-------------------------|---------------------|-----------------|
|         | Highest     | Lowest | Daily Mean | Daily Range | Above 4°                    |               | Below 4°     |               | Rainy Days | Total Fall (Inches) | Days from First to Last | Thick Snow (Inches) | Frosting (Days) |
|         |             |        |            |             | For the Week                | For the Month | For the Week | For the Month |            |                     |                         |                     |                 |
| 1       | 70          | 50     | 60         | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 2       | 75          | 55     | 65         | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 3       | 80          | 60     | 70         | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 4       | 85          | 65     | 75         | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 5       | 90          | 70     | 80         | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 6       | 95          | 75     | 85         | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 7       | 100         | 80     | 90         | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 8       | 105         | 85     | 95         | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 9       | 110         | 90     | 100        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 10      | 115         | 95     | 105        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 11      | 120         | 100    | 110        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 12      | 125         | 105    | 115        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 13      | 130         | 110    | 120        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 14      | 135         | 115    | 125        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 15      | 140         | 120    | 130        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 16      | 145         | 125    | 135        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 17      | 150         | 130    | 140        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 18      | 155         | 135    | 145        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 19      | 160         | 140    | 150        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 20      | 165         | 145    | 155        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 21      | 170         | 150    | 160        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 22      | 175         | 155    | 165        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 23      | 180         | 160    | 170        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 24      | 185         | 165    | 175        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 25      | 190         | 170    | 180        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 26      | 195         | 175    | 185        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 27      | 200         | 180    | 190        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 28      | 205         | 185    | 195        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 29      | 210         | 190    | 200        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 30      | 215         | 195    | 205        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 31      | 220         | 200    | 210        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |
| 32      | 225         | 205    | 215        | 20          | 10                          | 10            | 10           | 10            | 10         | 10                  | 10                      | 10                  | 10              |

WEATHER CHART 8 A.M.

THURSDAY OCTOBER 8

EVENTS



Weather very unsettled and stormy over Norway, with rain and snow in places. Sea by Denmark and over the islands and north-west, mainly by S. with easterly in S. light to moderate over the Celtic Sea. Pressure generally unchanging, but with southerly tendencies leading to more southerly winds.

**FRANCE**—Arrived in Paris of British Embassy to discuss the Franco-British commercial treaty, which expires in January next.

**FRANCE AND MANAGORIA**—Belgian resumed interest in French-Belgian Commercial in Madagascar and the East Government.

**ENGLAND**—General meeting in London will now take the railway bill into account.

**STATE**—Meeting by women in open representative.

**GERMANY**—Publication of the end of the election in consequence of the recent party gains.

**UNITED STATES**—The British vanguard in Alaska, which had been ordered by the United States Government. Showing who caused the explosion on the Queen, found to be innocent.

**IRELAND**—By Sir W. V. Harcourt at Henry Street by Lord Rosbery at Spanish in Ireland.

**THE CHURCH**—COW KERN—Discussion on Christianity of Wombly and Socialism and Christianity.

**CITY**—Meeting of the British Union at Chesham.

**IN ITALY**—The Royal Commission of the Harcourt has passed of works to inquire into the charges made against officials of the Harcourt, which was declared to be not proved.

**I FORM**—The Head Constable Walsby's murder. Evidence of the in the former Chesham.

**THE T. M. LEADERS**—Lord Rosbery and the Government of Ireland. The situation altered. The Railway Bill and Congress.

WEATHER CHART, 8 A.M.

FRIDAY OCTOBER 7

EVENTS



Weather very unsettled and stormy over Norway, with rain and snow in places. Sea by Denmark and over the islands and north-west, mainly by S. with easterly in S. light to moderate over the Celtic Sea. Pressure generally unchanging, but with southerly tendencies leading to more southerly winds.

**IRELAND**—Interview between Prime Minister and Mr. Rosbery, at which the latter expressed his loyalty to the Prime Minister.

**FRANCE**—The marriage of the Prince and Princess of Wales, and others represented with the Queen's Commission charged with honorable by noblest significance.

**GERMANY**—Another slight shock of earth quake in Germany.

**UNITED STATES**—Speech by Michael Davis to the Senate of Ireland at Minneapolis, advocating Home Rule for Ireland.

**FRANCE**—The funeral of the Queen, presented by Her Majesty's Secretary created by the Prince of Wales at Chesham.

**THE CHURCH**—Discussion on Christianity and Socialism.

**IRELAND**—By Mr. Leslie Stephen, at the opening of the session of the Working Men's College, in Liverpool Knowledge.

**MEETING**—of the London School Board. Annual address by the President, Sir J. R. D. D. D.

**IRELAND**—Presentation of Mr. T. D. Sullivan M.P. and Mr. O'Brien, M.P. for publishing accounts of the published accounts of the League. Through the League's efforts the League's efforts.

**OFFICIAL**—of the Daily News of the Anti-Socialist Club.

**REY A. N. STELLANT**—Concluded for trial on the charge of conducting his case, Sir William Foster, in Dublin.

**ATTENTION**—Meeting and notice of a party held at Chesham House, Chesham, Chesham.

**THE T. M. LEADERS**—The Prime Minister's speech in Dublin, The League of Nations, London School Board.

WEATHER CHART, 8 A.M.

SATURDAY OCTOBER 8

EVENTS

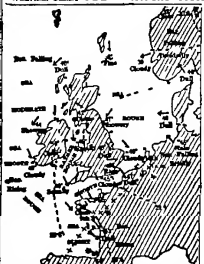


Weather Sat to N of Ireland at first, very heavy north of Scotland. Cold showers later both in Scotland and N of England. Air very cold and uncomfortable. Rainfall below 10 in. N.W. 1. Precipitation up to 1.5 in. N.W. and 1.5 in. N.E. at night. Wind variable, gusty. Depression over W. of Ireland.

WEATHER CHART 8 A.M.

MONDAY OCTOBER 10

EVENTS



Weather very cold, showers, drizzle and squalls, with occasional rain. Wind variable, gusty. Depression over W. of Ireland. Air very cold and uncomfortable. Rainfall below 10 in. N.W. 1. Precipitation up to 1.5 in. N.W. and 1.5 in. N.E. at night. Wind variable, gusty. Depression over W. of Ireland.

**FRANCE AND GERMANY**—A case of death received by the French Government from Germany as infamously for the family of Zeigman, who was shot on the frontier.

**BURMAN**—Death and death of Burman, leading death.

**MORRISON**—Reported death of the British of Morrison. France informed by England that she has sent two ships to protect her subjects. France also invited to be the case.

**CHINA**—Several deaths of earthquake tide at Easting.

**CONFERENCE** of Welsh Liberals at Aberystwyth to incorporate the Welsh National Council. Speech by Earl Spencer.

**SPENCER** by Lord Deserres at Middleburgh on Ireland and 1 Washington on the New North West Passage.

**SPENCER** by the Solicitor-General at Falmouth on Ireland.

**THE CHURCH** Co. Ann—Closing day. Discussion on the Church in Africa.

**IRELAND**—Continued inquiry into the murder of Whitehead. Complete Lady examined.

**MEETING** of the Metropolitan Council of Works. A member suggested by Mr. Kevell.

**DEATH** of Mr. Gwynne, General Manager of the Great Western Railway.

**SEAN** left on the For Hill, Aberystwyth.

**FURNAL** meeting in London to further the proposal of Public Park for Vauxhall.

**AFRICA** between gunsmen and soldiers over Marabout.

**THE THREE LEADERS**—Political Questions in Wales. Christian Socialist Super-Social Knowledge.

**BULLO RIA**—Elections to new National held. D the Government constitution revised in the elections in the capital.

**FRANCE**—General (officer) arrested for malpractice as an official in the War Office. Several other persons also arrested for similar.

**NY**—Exposition caused by an anti-Governor or speech delivered by the Grand Duke Nicholas at Jacques at Danforth.

**A STR** The Mediterranean Squadron left's letters for Athens.

**UITS BY THE**—Fight between Scotland and the purchase of Mr. Henry George in New York.

**IN** Editions letter from Dublin. Single published in the native journals.

**DEPUTATION** of the unemployed had an interview with Mr. Arthur Ambrose Secretary to the Local Government Board, on the subject of providing work for the unemployed.

**FINCH** meeting of the Welsh National Council at Aberystwyth. Speech by the President, Mr. Owen's Grand, M.P.

**IRELAND**—Continued of the magisterial inquiry into the death of Whitehead. The second examination for trial.

**A VICTIM** shot by her husband in the Richmond road; supposed to be the result of an accident.

**MEETING** in Kensington to protest against converting Warminster Service Road into short-time prices.

**THE THREE LEADERS**—The Government of Ireland. The Metropolitan Board of Works. Irish Landlords and Tenants. The Harwich Municipal Council.

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WEATHER CHART 8 A.M. TUESDAY, OCTOBER 12. STORMS



Weather still very cold, wet and stormy, with rain and snow showers in many places. Wind strong from the N. with a gust in the E. and one very rough. Pressure quiet, but very much gradually rising again. Deposition in S. countries, but as reduced again.

WEATHER CHART 8 A.M. WEDNESDAY, OCTOBER 13. STORMS



Weather still very cold, stormy, with rain and snow showers in many places. Wind strong from the N. with a gust in the E. and one very rough. Pressure quiet, but very much gradually rising again. Deposition in S. countries, but as reduced again.

**HUNGARY**—Doubts as to the Government in the question. Striking during the night in several places. Ministers meet at 11 o'clock.

**FRANCE**—A steamer coming from the West to Marseilles disappeared. It was supposed to have been lost. More vessels made in connection with the Channel tunnel.

**GERMANY**—An American steamer in 12 years' service at Lubeck for France.

**GERMANY**—Arrival of the Mediterranean Squadron at Copenhagen.

**UNITED STATES**—The American steamer of the T. Edwards and Mr. O'Donnell at Boston.

**INDIA**—Message from the Queen to the House of Commons thanking him for his services after.

**MEETING** of the leaders of the Liberal party at Harrogate.

**IRELAND**—Meeting in Dublin to protest against the proposed amendments to the Irish Land Bill. Three men and boys drowned on Lough Neagh.

**USA**—Address on University in the Birmingham and Oxford Institute by Prof. Rader.

**SPAIN**—The of the great War between Spain and Portugal.

**OPENING** of the Harrogate Musical Festival. Address of gratitude at Harrogate.

**SPAIN**—The of the great War between Spain and Portugal.

**UNITED STATES**—The Irish steamer "The Irish Steamer" from the Harrogate Road.

**FRANCE**—Letter from M. Wilson to the House. Address his committee to the Channel tunnel. Disappearance of General D'Audon.

**AUSTRIAN HUNGARY**—Opening of the roads of the Rotterdam University of the Netherlands.

**GERMANY**—Preparations by the Government to introduce changes in the Empire's constitution.

**IRELAND**—About 10 persons killed in the election riots at Drogheda and elsewhere.

**UNITED STATES**—Passenger train was hit by goods train at Kew, 10 persons killed.

**SPAIN**—By Mr. O'Donnell, at Liverpool, on Wales and the Welsh Nation.

**SPAIN**—By Mr. W. Lewis on Temperance at Manchester.

**IRELAND**—Arrival of Mr. Chamberlain at Dublin. Speech in the House of Commons.

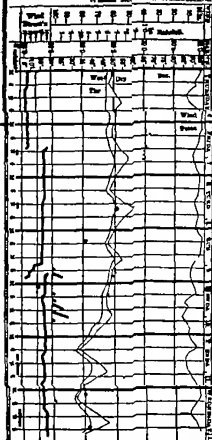
**USA**—The of Lord Salisbury's visit at Harrogate.

**OFFICIAL** meeting of the national council of the Organized Union at Leeds.

**AGREEMENT** to believe from groups of the S.P. in Dublin.

**THE YOUNG LEADERS**—Mr. Chamberlain in the House of Commons and the Harrogate Road.

## WEEK ENDING WEDNESDAY OCTOBER 13



## METEOROLOGICAL REPORT

OCTOBER 13

The highest price of Canada during the past week was 1850, the lowest 182, closing price today 1770.

The total amount that passed through the London Bankers' Clearing-house during the past week was £225,000,000.

The movements of Bullion during the past week show a balance of £100,000 in imports.

The proportion of the Bank of England reserve to liabilities was 64 per cent.

The average price of Wheat was 28s. 7d. per quarter.

Road Railways were mostly weak, but showed some recovery at the close. Foreign bonds were firm at first, but gave way afterwards. The silver market was very quiet. The India Central to-day sold 1000 for Rs. 5,12,000 at 1s. 9½d. per rupee.

Among the wills that have been recently proved have been those of Mrs. R. Whitford, the personal estate amounting to upwards of £100,000 of the late W. H. Oulton, Esq., Vice of St. Mary-the-Less, Cambridge, over £10,000 of Miss Gertrude Roddington, late of Tilly Northampton, over £10,000 and of Mr. Charles Ross, over £10,000.

VITAL STATISTICS—According to the returns of the Registrar-General, there were registered in London last week 1,897 births and 1,288 deaths. Allowing for increase of population, the births were 41 and the deaths 188 below the average numbers the corresponding weeks of the past 10 years. The deaths registered corresponded to the following average rates per 1,000: Westminster 14, Kensington 15, Wandsworth 16, Putney 16, Bedford 13, Brighton 14, Bristol 16, Cardiff 15, Derby 12, Huddersfield 16, Newcastle 13, Hull 14, Leeds 14, Leicester 17, Liverpool 15, London 15, Manchester 16, Newcastle-on-Tyne 15, Norwich 15, Reading 15, Sheffield 15, Plymouth 16, Portsmouth 15, Preston 15, Southampton 15, Sunderland 12, and Wolverhampton 11.

## AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDING OCT 13

| District.         | Temperature. |      |          |      | Amount Rain. |      |       |      | Relative. |      |           |      | Degree.     |      |          |      |
|-------------------|--------------|------|----------|------|--------------|------|-------|------|-----------|------|-----------|------|-------------|------|----------|------|
|                   | Daily.       |      | Monthly. |      | Inches.      |      | Feet. |      | Per Cent. |      | Per Cent. |      | Fahrenheit. |      | Celsius. |      |
|                   | Max.         | Min. | Max.     | Min. | Max.         | Min. | Max.  | Min. | Max.      | Min. | Max.      | Min. | Max.        | Min. | Max.     | Min. |
| London            | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Westminster       | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Kensington        | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Wandsworth        | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Putney            | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Bedford           | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Brighton          | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Bristol           | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Cardiff           | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Derby             | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Huddersfield      | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Newcastle         | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Hull              | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Leeds             | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Leicester         | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Liverpool         | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Manchester        | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Newcastle-on-Tyne | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Norwich           | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Reading           | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Sheffield         | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Plymouth          | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Portsmouth        | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Preston           | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Sunderland        | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |
| Wolverhampton     | 60           | 40   | 60       | 40   | 1.0          | 0.0  | 1.0   | 0.0  | 100       | 0    | 100       | 0    | 60          | 40   | 15       | 5    |



WEATHER CHART 8 A.M.

SATURDAY OCTOBER 16.

FRANCE.



Weather improves on land at 10 but remains at all activity in the N. and very cold generally. The time of year. Wind southerly and moderating backing to W. in Scotland later. Temperature increasing becoming southerly. Type southerly. Gradual in night. May rising to 30 in. and more over Ireland.

WEATHER CHART 8 A.M.

MONDAY OCTOBER 17

EVENTS



Weather still generally but the change to the Atlantic. High back and over the Atlantic. Wind southerly increasing in the N. and moderating backing to W. in Scotland later. Temperature increasing becoming southerly. Gradual in night. May rising to 30 in. and more over Ireland.

**FRANCE**—General Boulenger placed under arrest for 15 days.

**ITALY**—Reported intention of the Czar to resume the Berlin Treaty.

**SPAIN**—Trial of the anarchists who shot an English sailor at Bilbao commenced in Madrid.

**UNITED STATES**—Meeting of the Irish National League in Philadelphia. Speeches by Mr. O'Connor and Mr. T. Macdonagh. Five persons drowned on Lake Superior.

**MOSCOW**—Lenses received in Paris announce the recovery of the Sultan of Morocco.

**SPAIN**—By Mr. J. Chamberlain, M.P. in Union and Mr. Courtney M.P. at Bath, Glaston.

**FRANCE**—The Kellogg Technical Institution. Speech by Lord Rosebery on National Property.

**ITALY**—D—Barrington served upon the premises of the Western People's publication of proceedings of the National League.

**IRISH**—LATHO of the unemployed waited upon the Lord Mayor. Was refused to see them. Meeting and violent speeches in Dublin squares.

**T. R.**—Deaths resulted from blasting accident at the Boston Union Foremen.

**A. R.**—English cricket damaged by French for the best of Dover.

**F. L.**—of the King Manchester-where two men were injured.

**CHURCHILL**—of the driver and driver in the Southport Railway accident.

**THE TIMES**—L. R. R. Mr. Chamberlain Mr. Courtney and Ireland. The U. employed Apthorp Lord Rosebery at Kesh. The Purchase of Parliament-etc.

**D**—Quilting of wooden at Frederick's Prisoner Head of Wood and three of the Czar family attended. The partners of the Czar and the Czarina postponed for month.

**R. L. G.**—Audience given to the Metropolitan Orchestra by Prince Ferdinand.

**F. A.**—Arrival of M. very in Paris. After between police and anarchists as M. is on the

**R. R. A.**—Two sergeants of the Royal Scots Fusiliers shot by private of the same regiment.

**T.**—Two more deaths from the steamer Albatross in quarantine due to the 1st Harbour.

**S.**—by M. Arthur M.P. at Sarjeant, in Local U. version of Home Rule.

**I.**—on the M. A. Balfour M.P. 1 Dublin Provisional meeting of Woodford held between 1 and 3 about on Monday evening. Speeches by Mr. O'Brien in New; Mr. M. and Mr. M. M.P. Mr. Chamberlain left Union or Kesh.

**DEMONSTRATIONS** of the unemployed in T. shops-where and Glasgow-where.

**R. V.**—All children of town in Glasgow, near Glasgow about one-third of the population attended.

**F. A.**—In church at Midway several persons sentenced by military法庭.

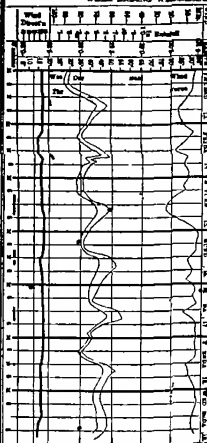
**BURNING** of barrow at Wick, Cumberland several persons hurt.

**THE TIMES LEADER**—The Government of Ireland. The Crisis of 1897; The National Education Association. Harrogate School.





# WEEK ENDING WEDNESDAY OCTOBER 13.



## METEOROLOGICAL REPORT

The highest price of Corns during the past week was 100s, the lowest 98s, closing price to-day 99s.

The total amount that passed through the London Bankers' Clearing-house during the past week was £12,888,000.

The movements of Bullion during the past week show a balance of 494,000 is imports.

The proportion of the Bank of England reserve to liabilities was 47s per cent.

The average price of Wheat was 38s. 3d. per quarter.

Home Railways in few cases show slight rise in business, but were brighter at the last. Foreign trade was firmer all round. The India Council to-day sold 400 tons at 15.00 and 400 tons at 15.00 per ton. The office closed firm at 10.00 per ton.

Among the Wills that have been recently proved have been those of M. Blinckley Atkinson, the value of the personal estate being upwards of £7,000 of Mr. John Cohen late of Maitlandgate over £27,000 of Mr. R. E. Hensley over £240,000 of Mr. Maxwell and the K. O. L. G. L. late of Scotland over £30,000 and of Mr. Leonard Frew over £21,000.

Very dry story—According to the return of the Registrar-General, there were registered in London last week 3,354 births and 1,311 deaths. A lowering for increase of population on the latter was 26 and the deaths 199 below the average numbers in the corresponding weeks of the last 12 years. The deaths registered corresponded to the following second rates per 1,000—Birmingham 17, Manchester 15, Blackburn 14, Bradford 14, Brighton 14, Bristol 14, Derby 14, Hull 14, Leeds 14, Liverpool 17, London 18, Manchester 24, Nottingham 22, Plymouth 21, Preston 18, 18, Sheffield 21 and 6 other towns 18.

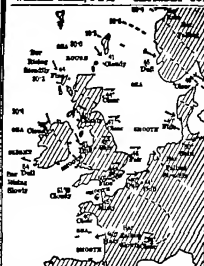
## AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDING OCT 13

| District    | Temperature |      |              |              | Amount of Rain      |                     | Rainfall    |                     | Bright Sunshine |                                 |
|-------------|-------------|------|--------------|--------------|---------------------|---------------------|-------------|---------------------|-----------------|---------------------------------|
|             | Daily Mean  |      | Average of   |              | Total from the week | Total from the week | Daily Total | Total from the week | Hours recorded  | Percentage of possible duration |
|             | Max.        | Min. | For the week | For the week |                     |                     |             |                     |                 |                                 |
| London      | 54.0        | 44.0 | 50.0         | 50.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Manchester  | 52.0        | 42.0 | 47.0         | 47.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Birmingham  | 51.0        | 41.0 | 46.0         | 46.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Leeds       | 50.0        | 40.0 | 45.0         | 45.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Liverpool   | 49.0        | 39.0 | 44.0         | 44.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Nottingham  | 48.0        | 38.0 | 43.0         | 43.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Sheffield   | 47.0        | 37.0 | 42.0         | 42.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Bristol     | 46.0        | 36.0 | 41.0         | 41.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Cardiff     | 45.0        | 35.0 | 40.0         | 40.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Edinburgh   | 44.0        | 34.0 | 39.0         | 39.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Glasgow     | 43.0        | 33.0 | 38.0         | 38.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Newcastle   | 42.0        | 32.0 | 37.0         | 37.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Southampton | 41.0        | 31.0 | 36.0         | 36.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Exeter      | 40.0        | 30.0 | 35.0         | 35.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Truro       | 39.0        | 29.0 | 34.0         | 34.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| St. Ives    | 38.0        | 28.0 | 33.0         | 33.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Weymouth    | 37.0        | 27.0 | 32.0         | 32.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Portsmouth  | 36.0        | 26.0 | 31.0         | 31.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Southsea    | 35.0        | 25.0 | 30.0         | 30.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Haslemere   | 34.0        | 24.0 | 29.0         | 29.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Woking      | 33.0        | 23.0 | 28.0         | 28.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Guildford   | 32.0        | 22.0 | 27.0         | 27.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Windsor     | 31.0        | 21.0 | 26.0         | 26.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Slough      | 30.0        | 20.0 | 25.0         | 25.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Reading     | 29.0        | 19.0 | 24.0         | 24.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Wokingham   | 28.0        | 18.0 | 23.0         | 23.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Brighthelm  | 27.0        | 17.0 | 22.0         | 22.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| Brighton    | 26.0        | 16.0 | 21.0         | 21.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |
| London      | 25.0        | 15.0 | 20.0         | 20.0         | 1.0                 | 1.0                 | 0.0         | 0.0                 | 11              | 11                              |

## WEATHER CHART, S &amp; N.

THURSDAY OCTOBER 20

EVENTS.



Weather shows in N fair show over temperature rather higher at first than of late but becoming low (dry) at first in many places. Wind veering north westwards. Pressure rather variable, especially at first, a high tide later type north westerly, good wind strong at first, but decreasing.

## WEATHER CHART S &amp; N

FRIDAY OCTOBER 21

EVENTS.



Weather heavy and very cold over England at first, fair elsewhere, and subsequently becoming less cold, much warmer over England. Wind still north westerly in N and E, but becoming south westerly over Ireland later. Pressure quiet and type calm, weather gradually very slight, temperature high.

**WINDS**—Gale-force with heavy rain. Winds from the North and West.

**SEA**—The sea is rough, the British Government have accepted the proposal to hold an international conference on the affairs of the sea.

**U. S. NAVY**—The U. S. Navy is in the Pacific, eight persons severely injured. Orders sent to Alaska City the names of British vessels sent last August.

**EVENTS** by Mr. Gladstone to an anti-slavery meeting at Nottingham.

**FOOT**—Speeches by Mr. Henry James, M.P. at Bury. Mr. Courtney M.P. at Bury and Mr. Edward Clarke, M.P. at Stockton-on-Tees.

A statue of Lord Ashurst erected by Lord Ashurst at Eton.

**LA**—The President of Mr. Walsh for publishing matter in the "Warrior" paper, having to take part in an anti-slavery assembly the new adjourned Congress is county clerk as chairman of an anti-slavery.

**FURTHER** giving by the accomplished in Hyde Park and on the Esplanade.

**MEET** of representative workers in Whitehall to protest against the recent conduct of the British Government.

A large white man-of-war on the head of the Thames close to Tilbury Fort.

**DEATH** of young men at Nottingham, including two persons who were.

**THE** by Mr. Gladstone and his Opponents. Recent Events in Burma. A Visit to the States. The British Empire.

**THE** by General Giffard, some street off the line of the Legion of Honour.

**RUMOR**—Seven officers of the Moscow defense force sentenced to imprisonment for consulting at home.

**W. TO**—The Russian conference on the subject of Morocco sent out by Spain to the P. week.

**U. S. P. T. C.** Collision on the Erie Railroad three employees fatally injured.

**INTER-PROVINCIAL** Conference opened at Quebec. Premiers of Ontario, Quebec, and New Brunswick, and Manitoba met.

**LA**—The President to Mr. Gladstone at Nottingham and at Derby. Speech on Ireland.

**P.** Speeches by Lord Randolph Churchill, M.P. at Nottingham, by Lord Rosebery at Chester, Douglas and by Sir E. Clark, M.P. at West Bromwich.

**DEATH** of Mr. A. J. R. Bouverie, M.P.

**ANOTHER** report of the intention of Mr. W. J. Bryan, Conservative M.P. for Dundee, to resign his seat.

**THE** Unemployed—Meeting in Hyde Park and delegates to the House Secretary's office to ask for work and to protest against the action of the police.

**THE** review of the results of the International Hygiene Congress at Vienna published in The Times.

**THE** THE LANCET—Party London on the Pacific. The State of Affairs in Mexico. Church Reform. The International Hygiene Congress.





Weather fine in the S.W. and S. with some showers in the N. and E. Very cold for time of year. Snow from 21st night. Wind from S.W. at 10 m.p.h. at 11 p.m. and S.W. at 10 m.p.h. at 11 p.m. and S.W. at 10 m.p.h. at 11 p.m.



Weather changing completely. Wind from S.W. at 10 m.p.h. at 11 p.m. and S.W. at 10 m.p.h. at 11 p.m. and S.W. at 10 m.p.h. at 11 p.m.

**BRUCE**—Letter of Lord Bruce and the Duke of Devonshire published on the subject of the latter's proposed gift to the British Government.

**UNION**—The new ship and twenty injured by the burning of steam boiler, Liverpool, Ohio.

**NEWPORT**—The Government states that any settlement arrived at by the Fishery Commission must be submitted to the Legislature for approval.

**FRANCIS**—The proprietor of the "Western People," Mr. R. White, announced he would have labor for publishing articles tending to take part in a general assembly. Right of appeal granted. Mr. White said he would not be present at the assembly.

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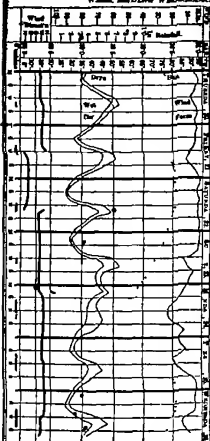
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## MEETROLOGICAL PURPOSES

**VIT BY TOWNS**—According to the return of the Registrar-General, there were registered in London last week 2,885 births and 1,841 deaths. Allowing for increase of population, the births were 231 and the deaths 27 below the average numbers in the corresponding week of the last 10 years. The deaths registered corresponded to the following towns: London 1,020; Oxford 111; Birmingham 107; Manchester 97; Bristol 87; Dublin 85; Glasgow 84; Liverpool 83; Leeds 82; Newcastle 81; Plymouth 80; Portsmouth 78; Sheffield 76; and Bradford 75.

AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDED OCT 11

[illegible]

WEATHER CHART, 8 A.M.

THURSDAY OCTOBER 27.

SWITZER.



Weather chart for Thursday, October 27, 8 A.M. The map shows the British Isles and surrounding seas. Weather conditions are indicated by numbers and symbols: 9 (cloudy), 10 (rain), 11 (fog), 12 (snow), 13 (hail), 14 (thunder), 15 (lightning), 16 (drizzle), 17 (mist), 18 (fog), 19 (rain), 20 (snow), 21 (hail), 22 (thunder), 23 (lightning), 24 (drizzle), 25 (mist), 26 (fog), 27 (rain), 28 (snow), 29 (hail), 30 (thunder), 31 (lightning). Wind directions and speeds are also shown, such as 'W 40', 'S 30', 'E 20'.

WEATHER CHART, 8 A.M.

FRIDAY OCTOBER 28.

BY AIR.



Weather chart for Friday, October 28, 8 A.M. The map shows the British Isles and surrounding seas. Weather conditions are indicated by numbers and symbols: 9 (cloudy), 10 (rain), 11 (fog), 12 (snow), 13 (hail), 14 (thunder), 15 (lightning), 16 (drizzle), 17 (mist), 18 (fog), 19 (rain), 20 (snow), 21 (hail), 22 (thunder), 23 (lightning), 24 (drizzle), 25 (mist), 26 (fog), 27 (rain), 28 (snow), 29 (hail), 30 (thunder), 31 (lightning). Wind directions and speeds are also shown, such as 'W 40', 'S 30', 'E 20'.

REASON—Hoping to prove to satisfy the charges against M. Wilson, who spoke in London, that he had never committed the crime.

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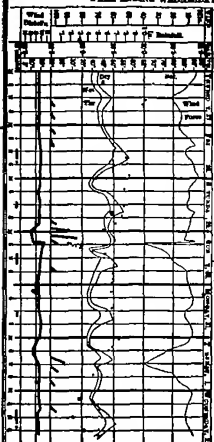
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**PSYCHOLOGICAL REPORT**

**VET BY TOWNSHIP**—According to the returns of the Registrar-General, there were registered in London last year 1,087 blind men and 1,726 deaf. Adding up the numbers of population, the latter were 226 below and the deaf 131 above the average number in the corresponding years of the last 20 years. The deaf registered were apportioned in the following manner: rank 1, 329; Birmingham 12; Bristol 25; Bradford 22; Leeds 19; Bolton 22; South St. Liverpool 13; London, St. Manchester W. Newcastle-on-Tyne 22; Nottingham 14; Plymouth 14; Portsmouth 12; Preston N. and Sheffield 2.

AGRICULTURAL AND SANITARY WEATHER STATION FOR THE WEEK ENDED OCT. 21.

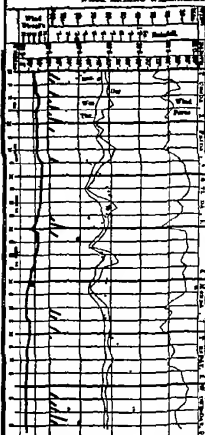
| District          | Temperature |       | Average Wind in Day (miles) |                  | Relative             |                      | Bright               |                      |
|-------------------|-------------|-------|-----------------------------|------------------|----------------------|----------------------|----------------------|----------------------|
|                   | Region      | Local | Daily Means                 |                  | Average for the week | Average for the week | Average for the week | Average for the week |
|                   |             |       | Value                       | Time for the day |                      |                      |                      |                      |
| SOUTHERN DISTRICT | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |
|                   | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |
|                   | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |
|                   | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |
| CENTRAL DISTRICT  | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |
|                   | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |
|                   | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |
|                   | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |
| NORTHERN DISTRICT | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |
|                   | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |
|                   | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |
|                   | Region      | Local | Value                       | Time for the day | Average for the week | Average for the week | Average for the week | Average for the week |







## WEEK ENDING WEDNESDAY, NOVEMBER 15



## METEOROLOGICAL RECORD

The highest paper temperature for the past week was 65°F, the lowest 35°F, during past 7-24-25.

The total amount of paper passed through the London Standard Office during the past week was \$121,000,000.

The movements of London during the past week show a balance of \$100,000 in imports.

The proportion of the Bank of England reserve to liabilities was 77½ per cent.

The average price of wheat was No. 3, 40s per quarter.

Home Railway stocks have been more or less inactive all the week. Foreign stocks became generally dull and were mostly lower at the close. The silver market has closed at 47 1/2d, closed at 47 1/2d per ounce. The India market today sold bills for Rs. 25 1/2d at 1 1/4 1/2-3/4, Rs. 4,000,000 at 1 1/2 1/2-3/4, and Rs. 4,000,000 at 1 1/4 1/2-3/4 per rupee.

An Irish wills that have been recently proved have been those of M. John Ross Mackay, late of Western Australia the personal property amounting to upwards of £25,000 of Mr. J. F. O'Connell, over £10,000 of M. A. F. O'Connell, over £7,000 and of Miss Johanna Macdonald late of Birmingham over £20,000.

VIR. BY VICTOR—According to the return of the Registrar-General, there were registered in London last week 2,800 births and 1,700 deaths. Allowing for variation of population the births are 20 below and the deaths 120 above the average numbers in the corresponding weeks of the last 10 years. The deaths registered correspond to the following annual rates per 1,000—Berkshire 25, Devonshire 17, Dorsetshire 25, Hampshire 25, Herefordshire 25, Kent 25, Lancashire 25, Leicestershire 25, Lincolnshire 25, London 25, Middlesex 25, Northamptonshire 25, Nottingham 25, Oxfordshire 25, Somerset 25, Staffordshire 25, Warwickshire 25, Westchester 25, Wiltshire 25, Worcestershire 25, Yorkshire 25.

## AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDING NOV 1

| Station       | Temperature |        | Amount Rain (in 24 hours) |              | Baromet. |              | Bright Sunshine |              |
|---------------|-------------|--------|---------------------------|--------------|----------|--------------|-----------------|--------------|
|               | Maxim.      | Minim. | Value                     | For the Week | Value    | For the Week | Value           | For the Week |
| London        | 55.0        | 40.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Birmingham    | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Manchester    | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Liverpool     | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Edinburgh     | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Glasgow       | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Belfast       | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Cardiff       | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Exeter        | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Gloucester    | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Hereford      | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Leicester     | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Liverpool     | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Manchester    | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Nottingham    | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Sheffield     | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Southampton   | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Truro         | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Wolverhampton | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| Worcester     | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |
| York          | 50.0        | 35.0   | 0.0                       | 0.0          | 30.0     | 30.0         | 10.0            | 10.0         |

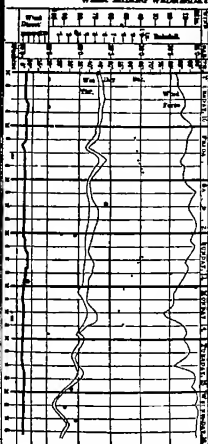








## WEEK ENDING WEDNESDAY NOVEMBER 14



## METEOROLOGICAL REPORT

The highest price of Corns during the past week was 120s, the lowest 115s, closing price 120s.

The total amount that passed through the London Stock Exchange during the past week was £12,807,000.

The movements of Bullion during the past week show a balance of £40,000 in imports.

The proportion of the Bank of England reserves to liabilities was 67 per cent.

The average price of Wheat for the 4d per quarter.

Home Railway stocks were dull at first, but closed higher in most cases. Foreign bonds are generally higher. The India Consol today sold 104s for Rs 30 00 00 to 1s 4 1/2-5d, and Rs 5,00 00 at 1s 4 1/2 per rupee. The silver standard at 47 1/2 per ounce having been quoted during the week at 47 1/2-5d and 47 1/2-5d.

Among the wills that have been recently proved have been those of Mr. Richard Owen, Surgeon-General, to the Queen, the personal estate being upwards of £75,000 of the Rev. T. Stansfeld, late of Surrey, Windsor, and of E. H. Hamerton, late of York, over £10,000, and of Mr. Wm. Barker, late of M. J. J. P. late of Vancouver, British Columbia, over £4,000.

By T. W. C. - According to the returns of the Registrar-General, there were registered in London last week 654 births and 1,584 deaths. Allowing for increase of population, the births were 124 and the deaths 112 below the average numbers in the corresponding weeks of the last 10 years. The deaths registered corresponded to the following rate per 1,000: Birmingham 24, Bristol 24, Cardiff 24, Exeter 24, Glasgow 24, Liverpool 24, Manchester 24, Nottingham 24, Plymouth 24, Preston 24, Sheffield 24, and Southampton 24.

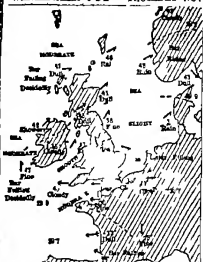
## AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDING NOV. 14

| Station     | Temperature |        |      |             | Amount Rain (in Day-degree) |           | Rainfall    |             | Bright Sunshine |                     |
|-------------|-------------|--------|------|-------------|-----------------------------|-----------|-------------|-------------|-----------------|---------------------|
|             | Highest     | Lowest | Mean | Daily Range | Above 40°                   | Below 40° | Daily Depth | Total Depth | Hours           | Percentage of Total |
|             |             |        |      |             |                             |           |             |             |                 |                     |
| London      | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Birmingham  | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Manchester  | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Nottingham  | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Sheffield   | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Liverpool   | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Cardiff     | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Bristol     | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Exeter      | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Glasgow     | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Plymouth    | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Preston     | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Southampton | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| Windsor     | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |
| York        | 51.1        | 41.1   | 46.1 | 10.0        | 11.1                        | 11.1      | 1.1         | 1.1         | 11.1            | 11.1                |

# WEATHER CHART S A M

THURSDAY NOVEMBER 17

REVERE.



Weather became foggy in the N. but after dark it fell to R. with very sharp frost. In the E. and W. and in the N. the weather was generally to 4 inches or more. The weather was very much unsettled in the N. but falling fast.

# WEATHER CHART S A M

FRIDAY NOVEMBER 18

REVERE.



Weather was clear, sunny and dry in the N. and in the E. but in the W. and in the S. the weather was generally to 4 inches or more. The weather was very much unsettled in the N. but falling fast.

GERMANY—Eight imprisoned in the Crown Prince's case. Arrest of Prince Maximilian in Berlin.

FRANCE—M. Wilson's statement to appear before the American Commission.

ITALY—Unsuccessful intervention of Earl Darnley about 20 soldiers and police killed and wounded.

I. A. —speech by the King of Italy at the opening of Parliament.

UNITED STATES—Five men killed by an explosion of dynamite at Nashville, Tennessee. Rydman in chemical works at Hancock, Michigan six men killed. Speech by Mr. Chamberlain M. P. at banquet of the New York Chamber of Commerce.

O. 19 —British steamer Wab Young burnt in the Channel River about 500 passengers supposed to have been drowned.

S. 21. 22 by Mr. Gordon at Manchester on O. 22 and on the Irish Question.

S. 23 by Lord Rosebery in Edinburgh on Imperial Federation.

LACONIA on 1st demands delivered by M. M. 22 via to London.

CHINA—Council for the granting of an appeal committee in view of possible Chinese action.

DEATH of Sir W. Marshall on the Metropolitan Railway.

WINTER SEVER showed Sir People. Palace opened by H. R. H. Princess Christian.

DEATHS here over London and Detroit.

DETAILS of the proposed American Republic published in The Times.

P. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

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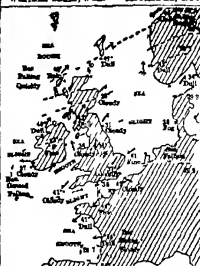
REVERE.

REVERE.









Weather chart for Thursday, November 24, showing pressure systems and fronts over the North Atlantic and Europe. High pressure is centered over the British Isles, with a low pressure system off the coast of North America. Weather conditions are indicated by shading and symbols.

**GERMANY**—The Interior Minister, the Count Prince Bernhard von Bismarck, today received by the Emperor regarding the proposed law to amend the law regarding the Reichstag.

**FRANCE**—Chamberlain between the President and several ministers. Deputies of the Chamber to resign.

**U. S. DEPT. STATE**—The State Department today received by the Secretary of State, Mr. Hughes, a letter from the President of the United States, Mr. Woodrow Wilson, regarding the proposed law to amend the law regarding the Reichstag.

**SOUTH AFRICA**—The President of the Republic today received by the President of the Republic, Mr. Louis B. Meyer, a letter from the President of the United States, Mr. Woodrow Wilson, regarding the proposed law to amend the law regarding the Reichstag.

**THE NATIONAL UNION OF CONSERVATIVE ASSOCIATIONS** at Oxford. Speech by Lord Salisbury.

**POLITICAL** speeches delivered by Lord Northbrook at Bishop Auckland, by Mr. William Harcourt at Farnham, and by Lord O. de W. at Leeds.

**THE** negotiations received by Baron H. de W. at the Foreign Office on the question of the proposed law to amend the law regarding the Reichstag.

**I**reland—The President of the Republic today received by the President of the Republic, Mr. Louis B. Meyer, a letter from the President of the United States, Mr. Woodrow Wilson, regarding the proposed law to amend the law regarding the Reichstag.

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Weather chart for Friday, November 25, showing pressure systems and fronts over the North Atlantic and Europe. High pressure is centered over the British Isles, with a low pressure system off the coast of North America. Weather conditions are indicated by shading and symbols.

**OPEN**—The President of the Republic today received by the President of the Republic, Mr. Louis B. Meyer, a letter from the President of the United States, Mr. Woodrow Wilson, regarding the proposed law to amend the law regarding the Reichstag.

**FRANCE**—The President of the Republic today received by the President of the Republic, Mr. Louis B. Meyer, a letter from the President of the United States, Mr. Woodrow Wilson, regarding the proposed law to amend the law regarding the Reichstag.

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Weather very mild and changeable from fair to showery and windy. Wind south-westerly strong to a rain, but otherwise falling everywhere. Frost—system arrives, type south-westerly, moderate rather strong. Direction is N. moving north easterly.

WEATHER CHART 8 MONDAY NOVEMBER 28



On 10 May, the ship was in the Gulf of Mexico, about 100 miles off the coast of Mexico. The ship was then in the Gulf of Mexico, about 100 miles off the coast of Mexico. The ship was then in the Gulf of Mexico, about 100 miles off the coast of Mexico.

**BULGARIA**—Arrest of Serbian Ustasha  
troops at Bulgaria on the way to the Balkan  
Front

**VICTORIA**—Royal Dishes Are Served by the Victorian Parliament.

**NEW SOUTH WALES**—A bill to change the name of the colony to Australia introduced in the Legislative Assembly.

THE QUEEN has returned for the north.  
THE PRINCE OF WALES visited us

Grand Day banquet of the Kluge Temple.  
 Lord R. Gwynne, M.P. presided at  
 the banquet.

meeting in Fiddlington to consider means to provide relief for the unemployed.

POLITICAL speeches delivered by Mr. Morley M. P. at Exeter, and by Lord St. Hamilton, M.P., in support of Mr. Sturges's Motion.

Mr. FARRER: Will stand to answer.

Living at Brooklyn under the name of Frank.

**I KLANED**—A newspaper agreed to print daily advertisements for selling United

Irish. Mr Ryan refused admission to Tallamore Gaol.

4. Read by Mr. Friends on Liberty and Property Delegation in London.

14Q 287 on the persons drowned in the Channel on Sunday closed. An open verdict

F. A. assistant on the Kaiser at Fort-

**Two men drowned off Etowah.**  
Remains of men in small boat

## BYJU'S

**FBI CS-M Query Denied to Formerly**  
**Design on Thailand General Inquiry Denied**

REMARKS—Reception of the newly-elected

President and Vice-Presidents of the Ketchikan  
Club by the Ketchikan Wharf.

**EL LOREAN**—Arrival of Princess Olimpia, the mother of Prince Ferdinand, at

**BOUHAÏA**—The Parliament opened by the King.

ARRIVAL of the Queen at Windsor  
SIR M. BELL: Macmillan's account by the

Queen give an account of the health of the  
Devisa Princess of Chormoz

DEPT. OF LAND & NATURAL RESOURCES (P. 61).  
LAND—Survey conditions improve the

police and people to liberate may  
prevent violence. Two monuments unveiled

in Dublin to the memory of O'Donnell, the  
founder of Coney

**ANNOUNCEMENT** of the intention of Mr  
Langille, M.P. for Dundee, to resign his seat,  
in consequence of the abolition of the office.

Statement by Mr. John Martin, M. P. at West

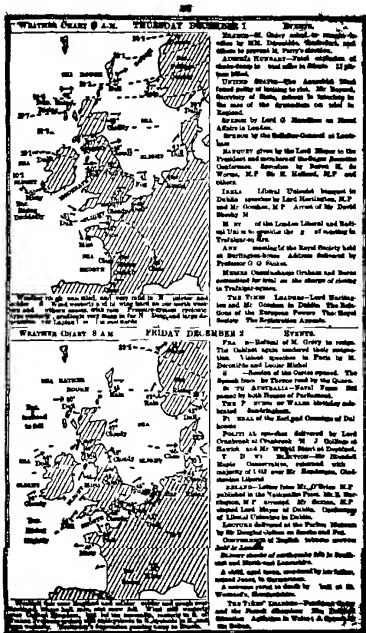
Ministry in Hydro-park to protest against the construction of a cable car system in Florida.

It is interesting to note that the above results are in good agreement with the results of the previous studies. The above results are in good agreement with the results of the previous studies.











WEATHER CHART 8 A.M. MONDAY DECEMBER 5



**FRANCE**—President Grévy's meeting of resignation and before French Chamber of Deputies and some visiting in Paris. The path cleared by the country.

**AUSTRIA-HUNGARY**—Commemoration of the 25th year of the Emperor of Austria's reign.

**IRELAND**—Mr. Grattan published from the Government by Lord Stanley of Preston and Mr. A. R. Farwood, M.P. at Grimsby.

**IRELAND**—Mr. Sullivan, M.P. Lord Mayor of Dublin, mentioned to some members of Parliament for publishing reports of Lord Langens meetings and connected to him.

**MR. T. HARRINGTON**, M.P. Secretary to the National League, invited under the Order Act.

**SIR HENRY JAMES**, Q.C. started tomorrow of the Middle Temple.

**DNA** of Dr. Smith, Dean of Rochester.

A memorial hall to Lord Nelson's opened by Mr. M. H. Smith, M.P. at Harlow-by-the-Sea.

**DEPUTY TOWN** from 10 minutes interviewed the Home Secretary on the subject of the police with regard to the robbery houses.

**COLLISION** between steam-ship and another vessel off Dover the latter sunk. 11 men lost.

**LETTERS** from H. and J. on the Treatment of Political Prisoners published in The Times.

**THE TIMES** LEADERS—The French Crisis. The Political Situation. Again The Progress of India.

**FRANCE**—Election of M. Paul Combar to Congress as President of the Republic. His election formerly required as Paris and elsewhere.

**A STALIA HUNGRY**—Explosion at an oil storage manufactory near Wigan. Several killed.

**ITALY**—Karlomagno stricken in Calabria. Loss of life and much damage to property.

**SPAIN**—by the Marquis of Battemberg M.P. at Southampton, and by Mr. H. H. Fowler M.P. at Wolverhampton.

**DURHAM**—published between the James Ferguson, M.P. and Mr. G. W. Thomas M.P.

**ACCIDENT** to Mr. Justice Smith, a Judge of the Queen's Bench Division, by being thrown from his horse.

A Liberal Club in Chelsea opened by Mr. Charles Dill.

**IRELAND**—Mr. Grattan left Dublin. Objections raised by some, as to the National League's prohibition of dancing, brought to Dr. H. H. Thomas in Dublin.

**MEETINGS** of Grattan's in Philadelphia and at several other places. He is to speak in Philadelphia (Dec. 6).

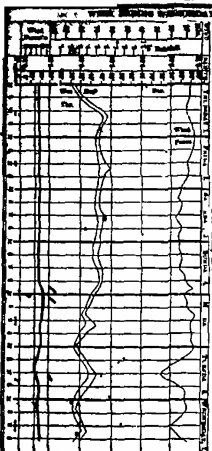
**WRECK** and article by women, Dec. 10, in Kew-Down.

**FRANCE**—In Rouen, City of chemical workshop in S. Queen's, Grimsby, these parties entirely injured.

**COLLISION** between two steamers, the Argo and Scotia, in the North Sea; one of the latter's crew drowned.

**THE TIMES** LEADERS—The French Crisis. The Political Situation. Again The Progress of India.





## METEOROLOGICAL REPORT

Two highest priced models, the 1974, the lowest 1973, showing price to-day

Tech total passes that ground through the London Market Clearing-house during the year 1964-65 was 10,000 and 100,000.

The proportion of the Bank of England reserve to liabilities was 65.1 per cent.

The average price of Wheat was  
21s. 3d. per quarter

ALTHOUGH Home Railway stocks were new and again irregular the last prices show general advance. Foreign bonds opened dull, but are mostly higher on balance. The India Council today sold bills for Rs 4,00,000 at 1s 4 3/4d, and Rs 2,00,000 at 1s 4 1/2d; bought telegraphic transfers for Rs 1,00,000 at 1s 5d per rupee. Bar silver closed at 54 1/2d per ounce.

Among the W is that have been recently proved have been those of Gen Sir John Douglas, (J.C.B.) late of Glenasmole, Argyre, the personal success of to profits of £166,000 of M James Barlow over £165,000 of Mrs Louisa Walker over £160,000 of Mr Hugh Pugh, late of Lays, Madras, Correspondence, over £175,000 of the Right Hon. Jonathan (Baron), late of Dublin over £171,000 and of Mr Samuel Barry, over £160,000.

**Y** IS THIRTY—According to the return of the Registrar-General, there were registered in London last week 1,648 births and 1,704 deaths. Allow for the increase of population, the births were 144 and the deaths 160 below the average numbers in the corresponding week of the last 15 years. The death registered corresponded to the following annual rate per 1,000: Birmingham 21, Began 22, Bradford 21, Brighton 20, Bristol 21, Derby 20, East M. Leeds 20, Liverpool 22, London 21, Manchester 20, Newcastle-on-Tyne 20, Nottingham 21, Portsmouth 22, and Sheffield 21.

AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDING JUNE 1.

[illegible]





Weather at 8 A.M. on Sat. has improved slightly since it was foggy and drizzle over the whole of the country. Wind mainly variable, but strong easterly in the north. In S.W. later very heavy rain. Frosty weather in the north. Very heavy rain in the south. Frosty weather in the north.



Weather at 8 A.M. on Monday has improved slightly since it was foggy and drizzle over the whole of the country. Wind mainly variable, but strong easterly in the north. In S.W. later very heavy rain. Frosty weather in the north. Very heavy rain in the south. Frosty weather in the north.

**FRANCE**—M. Gollin made in title of Colonel M. Gollin obtained with the rest, M. Gollin, M. Gollin, and M. Gollin in the title of Colonel M. Gollin.

**UNITED STATES**—Address by President Cleveland on Christmas to the people attending the General Christmas Conference in Washington.

**AUSTRALIA**—The correspondence of the celebration of 250 French soldiers by the Australian received very unfavorably.

**CONGRESSIONAL**—Between the M. Gollin and Lord Gollin made published in the House.

**DISPUTATION** of London was and became received by the House of Commons, M.P. Under-Secretary of State, under the direction of the House of Commons.

**IRELAND**—M. Gollin made published in the House of Commons of the House of Commons.

**DISPUTATION** received by Lord Gollin made published in the House of Commons of the House of Commons.

**REMARKS** to the House of Commons of the House of Commons of the House of Commons.

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**A Rapid Commission** reported to the House of Commons of the House of Commons of the House of Commons.

**M. Gollin** and the House of Commons of the House of Commons of the House of Commons.

**THE TIMES** LONDON—The French Ministerial Crisis. The Irish Question. England and Italy. A Financial Position.

**FRANCE**—M. Gollin made in title of Colonel M. Gollin obtained with the rest, M. Gollin, M. Gollin, and M. Gollin in the title of Colonel M. Gollin.

**UNITED STATES**—Address by President Cleveland on Christmas to the people attending the General Christmas Conference in Washington.

**AUSTRALIA**—The correspondence of the celebration of 250 French soldiers by the Australian received very unfavorably.

**CONGRESSIONAL**—Between the M. Gollin and Lord Gollin made published in the House.

**DISPUTATION** of London was and became received by the House of Commons, M.P. Under-Secretary of State, under the direction of the House of Commons.

**IRELAND**—M. Gollin made published in the House of Commons of the House of Commons.

**DISPUTATION** received by Lord Gollin made published in the House of Commons of the House of Commons.

**REMARKS** to the House of Commons of the House of Commons of the House of Commons.

**REMARKS** to the House of Commons of the House of Commons of the House of Commons.

**A Rapid Commission** reported to the House of Commons of the House of Commons of the House of Commons.

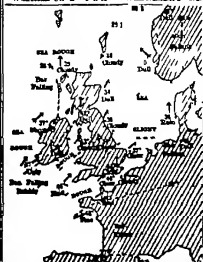
**M. Gollin** and the House of Commons of the House of Commons of the House of Commons.

**THE TIMES** LONDON—The French Ministerial Crisis. The Irish Question. England and Italy. A Financial Position.





Weather dull, mild, and showery rather rough in most places, but less particularly in the west, with south-easterly and southerly winds, on the whole shifting to S.W. Temperatures generally very markedly gradually rather steep. Depression in S.W. and N. shaped secondary W. moving north-eastwards.



Weather dull and overcast, generally with southerly and southerly winds, on the whole shifting to S.W. Temperatures generally very markedly gradually rather steep. Depression in S.W. and N. shaped secondary W. moving north-eastwards.

**GERMANY**—Convention by most delegates toward Chamberlain, of having still stronger support to the French War Office.

**FRANCE**—A Cabinet report by M. Waldeck-Rousseau to the Senate, relative to the Alsace-Lorraine question, caused the death of about 25 percent of the Senate.

**MEXICO**—Earthquake shocks felt along the Pacific coast of Mexico.

**SPAIN**—Speech by Mr. G. Thompson, Barcelona, and by Mr. W. L. Johnson, M.P. at London.

**DISSENT**—to Lord Lansdowne, to call attention to the condition of the French workers.

**IRELAND**—Attempts to murder several persons named Smith, and Mr. W. L. Johnson, O.W.

**MEMOIRS** of the Royal Geographical Society, Paper on British North America read by Mr. D. H. Day.

**LOVE**—at the Louvre Institution, Prof. M. M. on the French University of London.

**DEATH** of Sir George Thompson, the eminent Puritan.

**THE** trial of the French general Chamberlain, M.P. and of Mr. John Brown, adjutant general, continued.

**I** QUENT on the moon around London, killed in Trafalgar Square, surrounded by a crowd of curious onlookers.

**SEVERAL** men injured by an explosion at the Fountains Street Works, Yorkshire.

**T** TIPS—LONDON—The Government and the Irish Question, France, The Collapse of the Irish Question, Agitation, The Royal Geographical Society.

**FRANCE**—President at Council, Imperial Meeting, read to both Houses. The case against M. Wilson and M. Gervais, the Police Commissioner continued.

**A** PIRE IN SOLE—Another military conference held in Vienna.

**THE** 12—Speech by King Milan in reply to the Address from the Serbs.

**THE** 12—A Bill for the regulation and restriction of immigration introduced in the Senate.

**SOUTH AFRICA**—The British ship Minerva lost in Maccan Bay (Nov 7) 12 of the crew saved.

**POLITICAL** speeches delivered by Lord Cromartie at the Elphinstone Club dinner, by Lord Rosebery at the Oldham, by Lord Salisbury at Edinburgh, and by Mr. G. Thompson at New York.

**IRELAND**—Convention of Irish landlords held in Dublin. A verdict of Mr. Gifford reported in the case of the strongest case on trial for the murder of Elizabeth.

**THE** SYRACUS FERRY—Reports as to their destruction and plans published in The Times.

**MEMOIRS** of the Royal Colonial Institute; paper on Disposition read by Mr. Walter Smith.

**THE** deposition from the Queen of AMSTERDAM, introduced by the Committee of the Abolition of the Slave Trade Society.

**MEMOIRS** of the Royal Geographical Society at the Albert Hall.

**THE** British introduced in Washington.

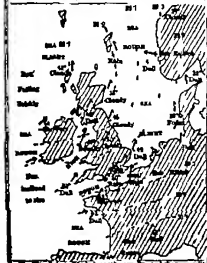
**THE** TIPS—LONDON—Continued. Chamberlain Chamberlain's Meeting, 1899, 1899, 1899.





Weather still in very dangerous character, especially over the North Sea, where gales are to be expected. In the North Sea, gales are to be expected. In the North Sea, gales are to be expected.

WEATHER CHART, 9 A.M. FRIDAY, DECEMBER 17.



Weather still in very dangerous character, especially over the North Sea, where gales are to be expected. In the North Sea, gales are to be expected.

**GRAND-AMIRAL**—Another opportunity to the Grand-Admiral, Admiral Sir John Jellicoe, was afforded to the House.

**AMIRAL-REDACTED**—A visit to the Admiralty was made by the Grand-Admiral.

**REDACTED**—A statement was made on behalf of the Government by the Grand-Admiral.

**POLITICAL**—A statement was made by the Grand-Admiral on behalf of the Government.

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# WEATHER CHART 4 A M TUESDAY, DECEMBER 21 EVENING.



Weather remarkably steady in East of England and along the coast, but cold and clear in general, with some rain and snow in the north-west. Temperature below the general. Frost in the north, but no steady conditions in the south.

## WEATHER CHART 5 A M WEDNESDAY, DECEMBER 22 EVENING.



Weather calm, but heavy rain in the north, with some snow in the north-west. Temperature below the general. Frost in the north, but no steady conditions in the south.

**WINDHOLM-REMARKS**—Good night in the Windholm by the Ministerial Council of not more than 15 million dollars.

**CHINA**—A Government official, Mr. Chou, has been sent to the United States to study the railway system in the United States.

**CANADA**—Eight percent increase in the value of the Canadian dollar.

**LOAN**—The Government of the United States has been asked to lend \$100 million to the United States.

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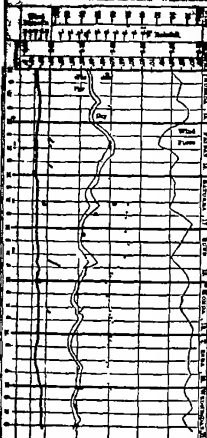
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METEOROLOGICAL REPORT

The highest point of the week was 50°F, the lowest 38°F, showing a rise to-day 10°F.

The total amount that passed through the London Southern County-down during the week was 2,000,000 tons.

The Government of London during the week showed a balance of £11,000 in excess.

The proportion of the South of England reserve to London was 65% per cent.

The average price of Wheat was 1s. 1d. per quarter.

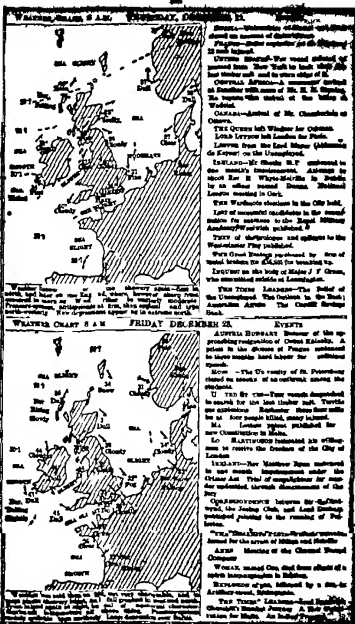
Great Railway stocks are generally lower although the week has been irregular. The London Southern County-down during the week was 2,000,000 tons. The Government of London during the week showed a balance of £11,000 in excess. The proportion of the South of England reserve to London was 65% per cent. The average price of Wheat was 1s. 1d. per quarter.

Among the Wills that have been recently proved have been those of Mrs. Maria Francis Edward Manning late of St. Martin's, the personal property amounting to upwards of £70,000 of Mrs. C. Ann also known as 249,000 of Mrs. Francis Manning, late of A. Manning's, was £20,000 of Mr. Leonard Manning, late of £10,000 and of Mr. J. Graham Smith, over £20,000.

VIT. STATISTICS.—According to the returns of the Registrar-General there were registered in London last week 1,111 births and 1,021 deaths. Allowing for increase of population, the births were 230 and the deaths 230 below the average numbers in the corresponding weeks of the last 30 years. The deaths registered corresponded to the following annual rates per 100.—Berkshire 18, Birmingham 22, Blackburn 25, Bradford 7, Brighton 14, Bristol 21, Derby 25, Hull 25, Leeds 25, Liverpool 25, London 20, Manchester 27, Newcastle 27, Nottingham 14, Preston 25, and Sheffield 21.

AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDING DEC. 11.

| Station.   | Temperature. |      |       | Amount of Rain (in inches). |      |       | Relative Humidity. |      |       | Direction and Force of Wind. |      |       | Direction and Force of Wind. |      |       |
|------------|--------------|------|-------|-----------------------------|------|-------|--------------------|------|-------|------------------------------|------|-------|------------------------------|------|-------|
|            | Max.         | Min. | Mean. | Max.                        | Min. | Mean. | Max.               | Min. | Mean. | Max.                         | Min. | Mean. | Max.                         | Min. | Mean. |
| London     | 50           | 38   | 44    | 1.1                         | 0.0  | 0.5   | 75                 | 65   | 70    | W                            | 10   | 15    | W                            | 10   | 15    |
| Birmingham | 48           | 36   | 42    | 0.8                         | 0.0  | 0.4   | 70                 | 60   | 65    | W                            | 10   | 15    | W                            | 10   | 15    |
| Manchester | 46           | 34   | 40    | 0.6                         | 0.0  | 0.3   | 65                 | 55   | 60    | W                            | 10   | 15    | W                            | 10   | 15    |
| Leeds      | 44           | 32   | 38    | 0.4                         | 0.0  | 0.2   | 60                 | 50   | 55    | W                            | 10   | 15    | W                            | 10   | 15    |
| Sheffield  | 42           | 30   | 36    | 0.2                         | 0.0  | 0.1   | 55                 | 45   | 50    | W                            | 10   | 15    | W                            | 10   | 15    |
| Nottingham | 40           | 28   | 34    | 0.1                         | 0.0  | 0.05  | 50                 | 40   | 45    | W                            | 10   | 15    | W                            | 10   | 15    |
| Bradford   | 38           | 26   | 32    | 0.0                         | 0.0  | 0.0   | 45                 | 35   | 40    | W                            | 10   | 15    | W                            | 10   | 15    |
| York       | 36           | 24   | 30    | 0.0                         | 0.0  | 0.0   | 40                 | 30   | 35    | W                            | 10   | 15    | W                            | 10   | 15    |
| Gloucester | 34           | 22   | 28    | 0.0                         | 0.0  | 0.0   | 35                 | 25   | 30    | W                            | 10   | 15    | W                            | 10   | 15    |
| Exeter     | 32           | 20   | 26    | 0.0                         | 0.0  | 0.0   | 30                 | 20   | 25    | W                            | 10   | 15    | W                            | 10   | 15    |
| Cardiff    | 30           | 18   | 24    | 0.0                         | 0.0  | 0.0   | 25                 | 15   | 20    | W                            | 10   | 15    | W                            | 10   | 15    |
| Belfast    | 28           | 16   | 22    | 0.0                         | 0.0  | 0.0   | 20                 | 10   | 15    | W                            | 10   | 15    | W                            | 10   | 15    |





Winkler has said that up far, with moderate to fresh southerly and northerly winds, much as now strong in South west and north, and over Spain and Germany and France. Cold sharp but not dangerous quantities at night. Pressure systems, however, are not likely to be in any way unusually

### WEATHER CHART N. & W.

MONDAY DECEMBER 28

**Abstract.**

**THE**

**FRANCE**—East London correspondent Sir Philip Henshaws issued by the Evening Herald.

BOULE—Arrival of Lord Randolph Churchill in St. Petersburg.

**ITALY**--Disasters again over the whole of the country (The Alps melted and were sliding.

CLARENCE—Mr. Chamberlain, interviewed on the subject of the Fisheries Question.

NEW ZEALAND—New Zealand 200  
 printed by the Government of New Zealand.

**COUNTY RATHFOLLOE**, the Western Antiporter took London yesterday, after an interview with Lord Salisbury.

**INLAND**—A government-owned M. F. Ryan, sentenced to two months hard labor for selling "United Inland" containing reports of suppressed members of the League. Nation of America given.

Exhibit received by Mr. Hunter, U.S. in the hunting field.

FURTHER correspondence published reporting the George Chatterbox and the Justice Club.

**FUNERAL of the Rev. A. H. Haskins.**  
 Services will be held at the funeral home, at 10 o'clock, on Monday, June 11, at the residence of the deceased, 1000 12th St. N. W.

Two persons killed by the falling of  
logs at Hope Mills, Massachusetts.

**DOCTOR** held at Leeds on the body of young man who died from injuries sustained during football match.

**COLLISION on the Mercury between the**  
**Boiler and the Commanding - the**

**Journal and Map Commission, New Yorker**  
**edit.**

THE THREE LEADERS—Christie is joined The Budget of the Metropolitan Board of Works French Education; Winston of the Metropolis.

A wife-Painful savings said to have been sent by Prince Nicholas to the Russian

Governments. Expenditure increases. Lord Rans-  
dolph Churchill and Mr. de Clare.

FRANCE—M. Juvy d'Esclapart elected temporary President of the League of Patriots.

**BOLIVIA**—Total of persons arrested in revolt against the Government in 1964, or

Philippopolis has sentenced to death.  
Re-re-Arrival of Mr. Fovell

United States Coast Guard cutter at the

**ISLANDS**—Dutch. Taxes levied on a

minutes of Friday at the New N. Wayne-Michigan, published by both.

One of the signs of the best specimens is  
H. orthoceras.

**THE BROWNSIDE 1974, near Wigan, completely damaged by fire**

MANITOBA issued by the World Labor League.

MEMBERS of the Metropolitan Board of  
Health, London, on the same date.

Wages, however, in the private sector brought by foreign workers against those of the local ones.

DOCTOR at girl's funeral. Head of THOMPSON.

**Internationalization of the Unemployed in**  
**exile. The following attended services:**

... south of ...

|               |                 |      |
|---------------|-----------------|------|
| THE TOWN      | LEARNERS—Solely | Page |
| THE WIDE LAND | Learn           | Page |

**Head and Neck : Routine Examination**

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WEATHER CHART, 8 A.M.

SUNDAY DECEMBER 27

BY WIRE.



Weather still rather heavy in extreme south-west, but clearing elsewhere, but still locally from how general over Great Britain (except in the north of Scotland) and over Ireland. Rain in the north-west and north-east, but clearing in the south. A few showers of rain in the south.

WEATHER CHART, 8 A.M.

WEDNESDAY DECEMBER 28

BY WIRE.



Weather still rather heavy in extreme south-west, but clearing elsewhere, but still locally from how general over Great Britain (except in the north of Scotland) and over Ireland. Rain in the north-west and north-east, but clearing in the south. A few showers of rain in the south.

**ITALY**—Queen Victoria's gift presented to the Pope by the British Government, the *Sancta-Visa* of Lord St. Germain, is the gift of the Pope to the Queen.

**UNITED STATES**—The last public ball given up by the world.

**MA. GLASSBORO**—The last public ball given up by the world.

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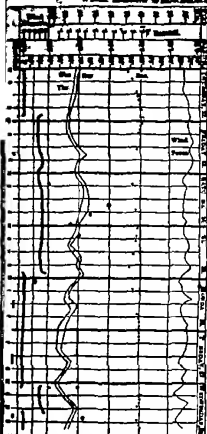
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The Department of Energy and  
the year ends on 31st. The  
1974-75. Other than to-day  
1974.

The total amount that passed through the London Market Clearing-house during the past week was \$2,750,000.

THE REPORTS of Dallas during the past week show a balance of \$120,000 in exports.

The proportion of the Bank of England reserve to liabilities was 202% in 1988.

Year average price of Wheat was 30c. 30c. per bushel

Hours: Railways closed at general election. Foreign banks out of business all round, especially Germany. What India Cannot today will bills for Rs. 30,00,000 in the Fed. and telegraphic transfers for Rs. 10,00,000 in the S. 2,000,000 rupees.

Among the wills that have been recently proved have been those of the Right Hon. Stephen Constant of London and Montreal the personal property amounting to the sum of \$52,000 of Mr. Marcel Luss, late of Pookipuk, P. E. I., the sum of \$10,000 of Mr. W. A. M. Arthur, K. C. M. G. over \$10,000 of Mr. F. Charles Mather late of Winnipeg, over \$10,000 and of the Rev. John McDonald, late of Winkworth, N. B., over \$10,000.

**22 BY TITING**—According to the return of the Registrar General, there were registered in London last week 2,006 births and 1,405 deaths. Abstract for purposes of comparison, the births were 287 and the deaths 274 below the average numbers in the corresponding weeks of the last 10 years. The deaths registered corresponded to that following several years per 1,000—St. Andrew 10, Birmingham 20, Bradford 20, Brighton 20, Bristol 22, Derby 20, Hall 19, Leeds 16, Liverpool 20, London 20, Manchester 20, Nottingham 20, Portsmouth 20, and Sheffield 20.

## AGRICULTURAL AND SANITARY WEATHER STATISTICS FOR THE WEEK ENDING 1900 A. D.

[illegible]



Weather quiet and cold over the British Isles generally, with a squally and barometrical rise. Frost over the inland parts of Great Britain and some cold showers in the north. Hard frost on the Continent, but giving slightly on the north. Weather quiet and cold over the British Isles generally.

**GERMANY**—The German Government has issued a decree against the sale of liquor.

**FRANCE**—The French Government has issued a decree against the sale of liquor.

**UNITED STATES**—The United States Government has issued a decree against the sale of liquor.

**ITALY**—The Italian Government has issued a decree against the sale of liquor.

**SPAIN**—The Spanish Government has issued a decree against the sale of liquor.

**PORTUGAL**—The Portuguese Government has issued a decree against the sale of liquor.

**GREECE**—The Greek Government has issued a decree against the sale of liquor.

**TURKEY**—The Turkish Government has issued a decree against the sale of liquor.

**EGYPT**—The Egyptian Government has issued a decree against the sale of liquor.

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**LEBANON**—The Lebanese Government has issued a decree against the sale of liquor.



Weather cloudy and cold generally with some cold showers in the north. Frost over the inland parts of Great Britain and some cold showers in the north. Hard frost on the Continent, but giving slightly on the north. Weather quiet and cold over the British Isles generally.

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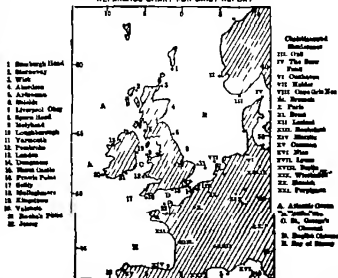


### EXPLANATION OF THE CHARTS AND DIAGRAMS

In the Daily Charts the dotted lines are isobars or lines of equal atmospheric pressure, the values which they indicate being given in figures at the end, 500-59.4. The ground line shows the apparent temperatures of the series of observations. The shade temperatures for several places is given in figures, and the weather is recorded in words. The arrows in the wind, the lines of which is shown by the number of bars and feathers, thus:  $\rightarrow$  light  $\rightarrow$  fresh or strong  $\rightarrow$  gale  $\rightarrow$  violent gale.  $\rightarrow$  squally rain. The state of the sea is noted in capital letters. The diagram the position of the system observed.

[illegible][illegible]

REFERENCE CHART FOR DAILY REPORT



## INDEX TO EVENTS

[illegible]

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|----------------------------------------------------|------------|
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| Subscribed Capital                                 | £1,000,000 |
| Paid-up Capital                                    | £1,000,000 |
| II. Fire Fund—Reserve                              | £1,000,000 |
| Unpaid Premiums                                    | £1,000,000 |
| Balance of Trade & Loss Account                    | £1,000,000 |
| III. Life Fund—Accumulated Fund of the Life Branch | £1,000,000 |
| Reserve of the Life Branch                         | £1,000,000 |
| IV. Reserves for the Year 1900—                    | £1,000,000 |
| From the Life Department                           | £1,000,000 |
| From the Fire Department                           | £1,000,000 |
| From the Life Department                           | £1,000,000 |
| From the Fire Department                           | £1,000,000 |

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| 21st October 1894   |                | 704,000 0 0   |
| 21st November 1894  |                | 1,000,000 0 0 |
| 21st March 1895     |                | 2,382,000 0 0 |
| 21st July 1895      |                | 2,221,000 0 0 |
| 21st September 1895 |                | 2,544,000 0 0 |
| 21st November 1895  |                | 4,000,000 0 0 |
| 21st March 1896     |                | 4,502,000 0 0 |
| 21st September 1896 |                | 4,002,000 0 0 |
| 21st March 1897     |                | 4,502,000 0 0 |
| 21st September 1897 |                | 7,100,000 0 0 |





